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Annotated Checklist of the Lepidoptera of Çatak Valley (Van Province, Turkey)

Part I

by

Muhabbet Kemal Ahmet Ömer Koçak

Abstract: Kemal, M. & A. Ö. Koçak, Annotated Checklist of the Lepidoptera of Çatak Valley (Van Province, Turkey), Part I. Centr. ent. Stud., Priamus 11 (3): 29-58.

In this part of the checklist, 193 butterfly species are listed alphabetically under the related families. Subspecies represented in the Çatak Valley are added under the information of species. Synonymous names as scientific names their authors and publication dates are given chronologically under subtitle "synonyms". Vernacular names are usually mentioned. Range and distribution of the taxa are given as codes. Scientific names of proposed new taxa are as follows: *Melanargia (Turcargia) syriaca ssp. yucelaskin* Koçak & Kemal (ssp.n.) (Satyridae), *Cigaritis uighurica* Kemal & Koçak (sp.n.) (Lycaenidae), *Polyommatus (s.str. (Cyaniris)) bellis ssp.nurmuhemmet* Kemal & Koçak (ssp.n.) (Lycaenidae), *Tomares desinens ssp mebep* Koçak & Kemal (ssp.n.) (Lycaenidae).

Key Words: Lepidoptera Çatak Valley, Van Prov., Turkey, checklist, taxonomy, new species, subspecies, sections.

In this part of the study of Çatak Lepidoptera, 193 butterfly species are updated and given alphabetically under the related families. Subspecies, represented in the Çatak Valley, are added under the information of species. Synonymous names as scientific names their authors and publication dates are given chronologically under subtitle "synonyms". Nomenclaturally unavailable names are marked with "#". Vernacular names are usually mentioned. Range and distribution of the taxa are given as codes.¹

Scientific names of proposed as new taxa among the butterflies are as follows: *Melanargia* (*Turcargia*) syriaca ssp. yucelaskin Koçak & Kemal (ssp.n.) (Satyridae), Cigaritis uighurica Kemal & Koçak (sp.n.) (Lycaenidae), Polyommatus (s.str. (Cyaniris)) bellis ssp.nurmuhemmet Kemal & Koçak (ssp.n.) (Lycaenidae), Tomares desinens ssp mebep Koçak & Kemal (ssp.n.) (Lycaenidae).

 $^{^{1} \} The \ explanations \ of the \ codes \ are \ obtainable \ in \ the \ following \ internet \ address: \ \underline{http://www.members.tripod.com/Cesa88/CODE.doc}$

PAPILIONIDAE

- 1. Archon apollinaris (Staudinger,[1892]) Synonyms: apollinaris Staudinger,[1892]; pallidior Spuler,1892; #mardina Stichel,1907. Vernacular Name: Little False Apollo. Range (in codes): Dk IQ IR Km TR. Provincial Distribution in Turkey: 21 23 30 47 49 56 62 65 73. Archon apollinaris apollinaris (Staudinger,[1892]) Synonyms: apollinaris Staudinger,[1892]; pallidior Spuler,1892; #mardina Stichel,1907. Vernacular Name: Typical Little False Apollo. Range (in codes): Dk IQ IR Km TR. Provincial Distribution in Turkey: 21 23 30 47 49 56 62 65 73.
- 2. Iphiclides podalirius (Linnaeus,1758) Synonyms: podalirius Linnaeus, 1758; sinon Poda, 1761; flammeus Fourcroy, 1785; inalpinus Verity, 1911; valesiaca Verity, 1911; zanclaeides Verity, 1911; pseudopersica Rocci, 1926. Vernacular Name: Scarce Swallowtail, Pear-tree Swallowtail Range (in codes): AL Ao At AT Ba BE BG B-H BY CH CN Co Cr CZ DE Dj DK DsA EE ES Mu FI FR GR HU HV Ii IR IT Kb Ket KG Kp Kr Kt Ku Kun LT LU LV MK Mrk NL PL PT Pw Rd RO RU Sa Sau Sem Si SK Sm So Sp Sr Srm SS SW Tar Teb Ti Tk Tlk TM TR TrA T-S UA Ui Uk Vl YU Rtc Vrn Sjv Trb Provincial Distribution in Turkey: 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 48 49 50 51 52 54 56 58 59 60 62 64 65 66 67 68 69 70 71 73 76 77 78 81. - **Iphiclides podalirius** podalirius (Linnaeus, 1758) Synonyms: podalirius Linnaeus, 1758; sinon Poda, 1761; flammeus Fourcroy, 1785; inalpinus Verity,1911; valesiaca Verity,1911; zanclaeides Verity,1911; pseudopersica Rocci,1926. Vernacular Name: Typical Scarce Swallowtail, Typical Pear-tree Swallowtail Range (in codes): AL At AT BE BG B-H Bw BY CH CN Co Cr CZ DE DK EE ES FI FR GR HU HV IT Kr Kt Kun LT LU LV MK Mrk NL PL PT Pw RO Rp RU Sa Sau Si SK Sp Srm SS SW Tar Ti Tlk TR UA YU Mst Sof Rg Skp Bgz Slv Ppp Rtc Vrn Sjv Trb Mt Ko Provincial Distribution in Turkey: 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 48 49 50 51 52 54 56 58 59 60 62 64 65 66 67 68 69 70 71 73 76 77 78 81
- 3. Papilio (s.str. (Alexanoria)) alexanor Esper,[1800] Synonyms: polidamas De Prunner,1787 nec Linnaeus,1758; alexanor Esper,[1800]; polychaon Loche,1801; destelensis Nel & Chauliac,1983. Vernacular Name: Southern Swallowtail, Tiger Swallowtail Range (in codes): AF AL B-H FR GR HV IL IQ IR Ab Ak Zj Fa Elb Th IT JO KG KK LB Ftr Aiz MK Si TJ TM TR UZ SS B-H HV Syr Tm PK Bl T-S Provincial Distribution in Turkey: 01 02 03 05 06 07 08 10 16 17 25 30 31 33 35 36 42 43 44 45 46 47 48 52 58 60 62 65 69 70 71 73 74 76. Papilio (s.str. (Alexanoria)) alexanor orientalis Romanoff,1884 Synonyms: orientalis Romanoff,1884 Vernacular Name: Anatolian Tiger Swallowtail Range (in codes): IQ IR Ab Ak Zj Th Fa TJ TM TR 08 25 30 36 65 69 73 75 76
- 4. Papilio (s.str.) machaon Linnaeus,1758 Synonyms: machaon Linnaeus,1758; reginae Retzius,1783; umbellatarum Fabricius,1807; aurantiaca Speyer,1858. Vernacular Name: Swallowtail, Common Yellow Swallowtail Range (in codes): AF AL AM Ao At AT BE BH B-H BY Ch CH CN Co Cr CY CZ DE DK DZ EE ES Mu FI FR GB GG GR HV Ii IN IQ IR Ir IT KG Kmt Kp Kr Krl Ku KW LB LT LU LV MA MD MK MN MT NL NO OM PK PL PT QA Rd RU Sa SA SE Sh Si SK Sm So Sr SS SY TM TN TR UA Ui Uk US UZ Vl Ya Ass BG Provincial Distribution in Turkey: 01 02 03 05 06 07 08 09 10 11 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 29 30 31 32 33 34 35 36 37 38 40 42 43 44 45 46 47 48 50 51 56 58 59 60 62 63 65 66 68 69 70 71 73 74 76 77 80. Papilio (s.str.) machaon syriacus Pfeiffer,1931 Synonyms: #syriacus Verity,1905; #cypriae Verity,1905; syriacus Pfeiffer,1931; syriacus Eller,1936; rustaveli Didmanidze & Nekrutenko,1966. Vernacular Name: Turkish Swallowtail, Turkish Common Yellow Swallowtail Range (in codes): He AM BG GG JO KW LB Bei Bmm QA Rd RO SA BH SY TR IL Pa Hf Cr IR Zj IQ Qg CY Provincial Distribution in Turkey: 01 02 03 05 06 07 08 09 10 11 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 29 30 31 32 33 34 35 36 37 38 40 42 43 44 45 46 47 48 50 51 56 58 59 60 62 63 65 66 68 69 70 71 73 74 76 77 80
- 5. Parnassius (Driopa) mnemosyne (Linnaeus,1758) Synonyms: mnemosyne Linnaeus,1758 Vernacular Name: Clouded Apollo, Clouded Parnassius Range (in codes): AF AL AM AT Ba BG B-H BY CH CZ DE DK EE ES FI FR GG GR HU HV IR IQ IL IT KG KK Kr LB LT LV MK NO PL RO RU SE Si SK Sm So Sr SS TJ TM TR UA Uk UZ VI YU Mt Ko Mkl Trb Dur Sof Rg Rtc Slv Zag Skp Beo SY Aa Ax Dj DsA Ik Ikc Ket T-S KuA Sem T-A Tk Tu TrA Tls Provincial Distribution in Turkey: 01 03 05 06 07 08 12 13 14 16 18 24 25 26 27 29 30 31 32 33 35 36 37 39 42 46 48 49 51 52 53 58 60 62 65 66 67 69 73 74 76 80. Parnassius (Driopa) mnemosyne nubilosus Christoph,1873 Synonyms: nubilosus Christoph,1873;

subnubilosus Bryk,1914; strix Bryk,1914; pseudonubilosus Bryk,1932; elisabethae Bryk & Eisner,1934; noacki Eisner,1968; urartu Betti,1989; relictelam Betti,1989; gavaruki Betti,1989. Vernacular Name: Persian Clouded Apollo Range (in codes): AM AZ Gor IQ IR Ab Ak Mz Elb TR Provincial Distribution in Turkey: 12 13 30 36 49 62 65 73 76

6. Zerynthia (Allancastria) deyrollei (Oberthür,1869)

Synonyms: deyrollei Oberthür,1869; eisneri Bernardi,1970; lycaoniae Eisner & Wagener,1974; #flavomaculata Verity,1905; #ochracea Verity,1905; #obscurior Verity,1905; #subflava Schultz,1908; #deflexa Schultz,1908; #charis Schultz,1908; #separata Sheljuzhko,1927.

Vernacular Name: Eastern Steppe Festoon, Lebanese Festoon Range (in codes): He IL Js Pa IQ Mos Bgd Slh IR Kd Km JO LB Bsa Baa Aiz Zah Bmd SY Dms TR Provincial Distribution in Turkey: 01 02 03 05 06 07 12 13 14 15 18 19 21 23 24 25 26 27 28 29 30 31 32 33 37 38 42 43 44 46 47 49 50 51 58 60 62 63 64 65 66 68 70 71 73. - Zerynthia (Allancastria) deyrollei deyrollei (Oberthür,1869) Synonyms: deyrollei Oberthür,1869; eisneri Bernardi,1970; lycaoniae Eisner & Wagener,1974; #flavomaculata Verity,1905; #ochracea Verity,1905; #obscurior Verity,1905; #subflava Schultz,1908; #deflexa Schultz,1908; #charis Schultz,1908; #separata Sheljuzhko,1927.

Vernacular Name: Typical Eastern Steppe Festoon, Typical Lebanese Festoon Range (in codes): He IL Js Pa IQ Mos Bgd Slh IR Kd Km JO LB Bsa Baa Aiz Zah Bmd SY Dms TR Provincial Distribution in Turkey: 01 02 03 05 06 07 12 13 14 15 18 19 21 23 24 25 26 27 28 29 30 31 32 33 37 38 42 43 44 46 47 49 50 51 58 60 62 63 64 65 66 68 70 71 73

PIERIDAE

- 7. Anthocharis cardamines (Linnaeus,1758) Synonyms: cardamines Linnaeus,1758; hesperides Newman,1894; britannica Verity,1908; meridionalis Verity,1908 nec Lederer,1852; montivaga Turati & Verity,1911 Vernacular Name: Orange Tip Range (in codes): Aa AL AM At AT Ba BE BG B-H Bs BY CH CN Co CY CZ DE Dj DK EE ES FI FR GB GR HU HV IE IL IQ IR IT Kb KG KK Kr Ku LB Le LT LU LV MK Mn NL NO Or PL PT Pw RO RU Sa SE Sem Si Sj SK Sm Sms So Sp Sr SS SY Teb Tk TM To TR TrA T-S Tt Ty UA Ui Uk VI YU Cw Dv Smt Provincial Distribution in Turkey: 01 03 04 05 06 07 08 09 10 13 14 15 16 17 18 20 21 23 24 25 27 28 29 30 31 32 33 34 35 36 37 41 42 43 44 45 46 47 48 51 52 53 55 56 58 60 61 62 65 66 70 71 73 74 75 76 78. Anthocharis cardamines phoenissa Kalchberg,1895; #umbrosa Culot,1905; ondrii Kattulas & Koutsaftikis,1978. Vernacular Name: Palestinian Orange Tip Range (in codes): He AM Chi CY GR IL Pa Hf IQ IR Gh Mz Kas LB SY TR Provincial Distribution in Turkey: 01 03 04 07 08 13 15 20 21 23 24 25 27 29 30 31 32 33 36 42 44 46 47 51 53 56 58 62 65 66 70 73 75 76
- 8. Anthocharis damone Boisduval,1836 Synonyms: damone Boisduval,1836 Vernacular Name: Eastern Orange Tip, Yellow Orange Tip Range (in codes): AL GR IT MK Si He GR IQ AM IR Elb Th Es MK TR LB SY IL Pa Hf Provincial Distribution in Turkey: 01 04 05 07 08 10 13 21 23 24 25 27 29 30 31 32 33 34 35 36 42 43 44 46 48 51 65 69 70 73 76. Anthocharis damone eunomia (Freyer,[1851]) Synonyms: eunomia Freyer,[1851]; pallida Röber,[1907]; syra Verity,1911; #flavoapicata Sheljuzhko,1925; hollaenderi Seyer,1980; steinelti Seyer,1984; fickleri Seyer,1985; karbalayei Hofmann et al,2003. Vernacular Name: Anatolian Orange Tip Range (in codes): AL He GR IQ AM IR Elb Th Es MK TR LB SY IL Pa Hf Provincial Distribution in Turkey: 01 04 05 07 08 10 13 21 23 24 25 27 29 30 31 32 33 34 35 36 42 43 44 46 48 51 65 69 70 73 76
- 9. Anthocharis gruneri Herrich-Schäffer,[1851] Synonyms: gruneri Herrich-Schäffer,[1851]; #diluta Röber,1907; eros Röber,1907 Vernacular Name: Grüner's Orange Tip, Eastern Orange Tip Range (in codes): AM BG GR IL Js Pa IQ IR By Elb Th Lo LB MK SY TR GG Bjo AZ Nv Ord Provincial Distribution in Turkey: 01 02 03 04 05 06 07 12 13 21 24 25 27 29 30 31 32 33 35 36 38 42 43 44 45 46 47 50 51 58 60 62 65 66 70 71 73 76. Anthocharis gruneri armeniaca Christoph,1893 Synonyms: armeniaca Christoph,1893 Vernacular Name: East Anatolian Orange Tip Range (in codes): AM GG Bjo AZ Nv Ord IQ IR By Elb Th Lo TR Provincial Distribution in Turkey: 04 12 13 24 25 29 30 36 62 65 73 76
- 10. Aporia (s.str.) crataegi (Linnaeus,1758) Synonyms: crataegi Linnaeus,1758; nigronervosus Retzius,1783; minor Verity,1907; basanius Fruhstorfer,1910; crataegiaugusta Verity,1937. Vernacular Name: Black-veined White Range (in codes): Ae AF AL AM Ao At AT AZ Ba BE BG B-H Bs BY Cb CH CN CY CZ DE DK DZ EE ES FI FR GG Gn GR HU HV IL IQ IR IT JP Kg KG KK KP Kr Krl LB LT LU LV MA MK MN NL No NO Om Or PL Pm PT Rd RO RU Sb SE Si Sj SK Sm So Sr SS SY Sz Ti TJ TM To TR Ts Tt UA Ui Uk Vl Tm T-S Provincial Distribution in Turkey: 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 46 47 48 49 50 51 53 54 55 56 58 60 61 62 63 65 66 69 70 71 72 73 74 76 78 80 81. Aporia (s.str.) crataegi iranica Forster,1939 Synonyms: iranica Forster,1939 Vernacular Name: Iranian Black-veined White. Range (in codes): IR Elb Mz Kp TM Kh Ab Ak TR Provincial Distribution in Turkey: 30 65
- 11. **Colias aurorina Herrich-Schäffer,[1850]** Synonyms: aurorina Herrich-Schäffer,[1850] Vernacular Name: Anatolian Clouded Yellow, Dawn Clouded Yellow Range (in codes): AM AZ GG GR IQ IR Ab Ak Kh Gor

- Th Ke Kp TM TR Provincial Distribution in Turkey: 01 03 04 05 06 07 08 13 14 19 21 23 24 25 29 30 32 33 36 37 38 42 46 48 49 50 51 53 58 60 61 62 65 66 69 70 75 76 80. Colias aurorina aurorina Herrich-Schäffer,[1850] Synonyms: aurorina Herrich-Schäffer,[1850] Vernacular Name: Typical Anatolian Clouded Yellow, Typical Dawn Clouded Yellow Range (in codes): AM AZ GG TR IQ IR Ab Ak Provincial Distribution in Turkey: 01 03 04 05 06 07 08 13 14 19 21 23 24 25 29 30 32 33 36 37 38 42 46 48 49 50 51 53 58 60 61 62 65 66 69 70 75 76 80
- 12. Colias chlorocoma Christoph,1888 Synonyms: chlorocoma Christoph,1888 Vernacular Name: Christoph's Clouded Yellow Range (in codes): AM AZ GG IR Ab Ak TR Provincial Distribution in Turkey: 04 13 24 25 29 30 36 38 51 65 69 76. Colias chlorocoma chlorocoma Christoph,1888 Synonyms: chlorocoma Christoph,1888 Vernacular Name: Typical Christoph's Clouded Yellow Range (in codes): TR GG AM IR Ab Provincial Distribution in Turkey: 04 13 24 25 29 30 36 65 69 76
- 13. Colias crocea (Fourcroy,1785)

 Synonyms: crocea Fourcroy,1785; pyrenaica Groum-Grshimailo,1893.

 Vernacular Name: Dark Clouded Yellow Range (in codes): AL AM Ao AT AZ AZ Ba BE BG B-H BY CH Co Cr CY CZ DE DK DZ EG ES FI FR GG GR HG HV IQ IR IT Kb Kr LB LT LU LY LV MA MK MT NL NO PL PT Rd RO RU Sa SE Si SK Sm So Sr SS SY Teb TR TN UA V1 YU KG Aq Or Uk V1 Bs Cb Kt Rk Cw Dv Smt H-W Sur Ssx Ken Mt Sof Ril Provincial Distribution in Turkey: 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 65 66 68 69 70 71 72 73 74 76 77 78 79 80 81.
- 14. Colias thisoa Ménétriés,1832 Synonyms: thisoa Ménétriés,1832; helena Herrich-Schäffer,[1844]; eos Herrich-Schäffer,[1848]; #ludmilla Schulte,1989. Vernacular Name: Ménétriés's Clouded Yellow Range (in codes): AM At AZ CN Da GG IR Mz Elb Ab Ak Shh Kb KG KK Kl Kzb Pm RU Sda Shh Teb TJ Tk TR T-S Ui Um Al T-A Irt KuA TeA TrA DsA Tar Sau Ktm Klb Provincial Distribution in Turkey: 04 08 25 30 36 53 65 69 73 75 76. Colias thisoa shakuhensis Sheljuzhko,1935 Synonyms: shakuhensis Sheljuzhko,1935 Range (in codes): IR Mz Elb Ab Ak Shh Provincial Distribution in Turkey: 04 08 25 30 53 65 69 73 75 76. Colias thisoa thisoa Ménétriés,1832 Synonyms: thisoa Ménétriés,1832; helena Herrich-Schäffer,[1844]; eos Herrich-Schäffer,[1848]; #ludmilla Schulte,1989. Vernacular Name: Typical Ménétriés's Clouded Yellow Range (in codes): At AZ CN Da GG Kb KG KK Kzb Pm RU Teb TJ TR T-S Ui Provincial Distribution in Turkey: 04 08 25 36 53 65 69 75 76
- 15. Euchloe (s.str.) ausonia (Hübner,[1804]) Synonyms: ausonia Hübner,[1804]; marchandae Geyer,[1832]. Vernacular Name: Dappled White, Green-Dapled White Range (in codes): Aa AF AL AM Ao At AZ Ba BE BG B-H Bs BY CH Cm CN Co Cr FR GG GR HV IL IQ IR IT JO KG Kp Ku Ky LB LY MK Mn Or Rd RO RU Si Sm Sp Sr SS SY Tk Syr Tm TM TR T-S UA Ui Uk YU Mt Ko Slv Skp Vrn Rg Rtc TrA Aa Sau Tar DsA Mrk Nym Ktm CY Fa Lo Elb Th Zj Provincial Distribution in Turkey: 01 02 03 04 05 06 07 09 10 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 40 41 42 43 44 45 46 48 50 51 54 58 60 62 63 65 66 68 70 71 74 76 77 78 80. Euchloe (s.str.) ausonia taurica Röber,[1907] Synonyms: belia Cramer,[1782] nec Linn,1767; simplonia Freyer,1829 nec Boisd,1828; #philippsi Rudolph,1906; #taurica Röber,[1907]; melisande Fruhstorfer,1908; #graeca Verity,[1909]; #persica Verity,[1909]; #originalis Rothschild,1917; verityi Riley,1921; Vernacular Name: Anatolian Dappled White, Anatolian Green-Dappled White Range (in codes): He IL Ae AL AM AZ BG B-H CY Cr GG GR HV IQ IR Fa Lo Zj JO MK Rd SS TR YU Mt Ko Slv Skp Vrn Rg Rtc SY Provincial Distribution in Turkey: 01 02 03 04 05 06 07 09 10 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 40 41 42 43 44 45 46 48 50 51 54 58 60 62 63 65 66 68 70 71 74 76 77 78 80
- 16. Gonepteryx (s.str.) farinosa (Zeller,1847) Synonyms: farinosa Zeller,1847 Vernacular Name: Powdered Brimstone Range (in codes): Ae AL AM AZ BG GG GR IQ IR Elb Es Th Fa Ke LB MK Rd TJ TM Kp TR YU Mt Provincial Distribution in Turkey: 01 02 03 05 06 07 08 10 11 13 14 16 17 19 20 21 24 25 26 27 29 30 31 32 33 34 35 36 38 41 42 43 44 46 47 48 50 51 56 58 60 62 65 66 67 68 69 70 71 73 76 80. Gonepteryx (s.str.) farinosa turcirana De Freina,1983 Synonyms: turcirana De Freina,1983 Vernacular Name: Turkish Powdered Brimstone Range (in codes): AM AZ GG IQ IR Elb Th TJ TM TR Provincial Distribution in Turkey: 02 03 05 06 08 11 13 14 16 19 21 24 25 26 29 30 32 36 38 42 43 44 47 50 51 56 58 60 62 65 66 68 69 70 71 73 75 76
- 17. Gonepteryx (s.str.) rhamni (Linnaeus,1758) Synonyms: rhamni Linnaeus,1758; gravesi Huggins,1956.

 Vernacular Name: Brimstone Range (in codes): AL AM AST AT At AZ Ba BE BG B-H Bl BY CH Cls CN Ui Co CZ DE DK DZ ES FI FR GB Gg GG GR HU HV IE IN IQ IR IT Kb KG KK Kp Kr Ku LB Ld LT LU LV MA MK NL NO NP Nwf PK Ci PL PT RO RU Rw Sa SE Si SK Sm So Sr SS SY Sz Teb TJ TM TN TR UA Uk UZ Vl YU Zi Gj Aq Provincial Distribution in Turkey: 01 03 04 05 06 07 08 11 13 14 15 16 17 18 19 24 25 26 30 31 32 33 34 35 36 38 39 42 43 44 46 47 48 49 50 51 52 55 60 62 65 66 67 69 71 73 75 76 81. Gonepteryx (s.str.) rhamni kurdistana De Freina,1990

 Vernacular Name: Kurdish Brimstone. IQ IR Gh Mz Elb Th TR 30 65 73

- 19. Leptidea sinapis (Linnaeus, 1758) Synonyms: sinapis Linnaeus, 1758; candidus Retzius, 1783; erysimi Borkhausen,1788; lathyri Hübner,[1819]; loti Rennie,1832; umbratica Trimoulet,1858; sartha Rühl,1893; stabiarum Stauder, 1914; nigrescens Verity, 1919; patunae Stauder, 1922; lathyricana Verity, 1952. <u>Vernacular Name:</u> Wood White Range (in codes): Aa AL At AT Aty Ba BE BG B-H Bs BY Cb CH CN Co Cr CZ DE Dj DK EE ES FI FR GB GR HU HV IE IT Kb Kg KG Kr Ku Kw LT LU LV MK Mn NL No NO Om Or PL Pp PT Pw RO RU Sa Sb SE Sem Si SK Sm So Sp Sr SS Teb Tk To TR T-S Tt Ty UA Ui Uk Vl YU Cw Dv Smt H-W Sur Ssx SY Provincial Distribution in Turkey: 01 03 04 05 06 07 13 14 16 18 24 25 27 29 30 32 33 35 36 37 38 39 42 44 46 51 57 58 60 62 65 66 67 69 74 76 78 81. - Leptidea sinapis sinapis (Linnaeus,1758) Synonyms: sinapis Linnaeus, 1758; candidus Retzius, 1783; erysimi Borkhausen, 1788; lathyri Hübner, [1819]; loti Rennie, 1832; umbratica Trimoulet, 1858; sartha Rühl, 1893; stabiarum Stauder, 1914; nigrescens Verity, 1919; patunae Stauder, 1922; lathyricana Verity, 1952. Vernacular Name: Typical Wood White Range (in codes): AL At AT Aty BE BG B-H Bs Bw BY Cb CH CN Cr CZ DE Dj DK EE ES FI FR GB GR HU HV IE IT Kg KG Ku Kw LT LU LV MK Mn NL No NO Om Or PL Pp PT Pw RO Rp RU Sa Sb SE Sem Si SK Sm Sp SS Tk To TR Tt Ty UA Ui Uk YU Cw Dv Smt H-W Sur Ssx Mt Ko Vrn Bgz Slv SY Sjv Provincial Distribution in Turkey: 01 03 04 05 06 07 08 09 10 11 13 14 15 16 17 18 19 20 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 41 42 45 46 48 49 50 52 53 54 55 58 60 61 62 65 66 67 69 70 74 76 77 78 70 75 76 81
- 20. Pieris (Artogeia) ergane (Geyer,[1828]) Synonyms: ergane Geyer,[1828]; narcaea Freyer,[1828]. Vernacular Name: Mountain Small White Range (in codes): AL AM AT AZ BG B-H Cr ES FR GG GR HU HV IQ IR Ab Ak Elb Th Kdj IT LB MK RO SS TR YU Mt Ko Mst Trb Ple Cue Hue Lda Gna Provincial Distribution in Turkey: 01 02 03 04 05 06 07 08 12 13 14 15 16 18 21 23 24 25 26 28 29 30 31 32 33 36 38 42 43 44 46 47 49 50 51 52 56 58 60 62 63 65 66 69 71 73 74 76. Pieris (Artogeia) ergane detersa Verity,[1908] Synonyms: detersa Verity,[1908]; elbursina Bytinski-Salz & Brandt,1937 Vernacular Name: Anatolian Mountain Small White Range (in codes): AM AZ BG GG HV IQ LB MK Nv TR YU Mt Ko Mst Trb IR Ab Ak Elb Th Kdj Provincial Distribution in Turkey: 01 02 03 04 05 06 07 08 12 13 14 15 16 18 21 23 24 25 26 28 29 30 31 32 33 36 38 42 43 44 46 47 49 50 51 52 56 58 60 62 63 65 66 69 71 73 74 76
- 21. Pieris (Artogeia) krueperi Staudinger,1860 Synonyms: krueperi Staudinger,1860 Vernacular Name: Kruper's Small White Range (in codes): AF AL BG Chi GR IQ IR Elb Th Fa Ke Ss KG KK Kos Ld MK OM PK SY Syr TeA TR UZ Slv Tm Ikc T-S Provincial Distribution in Turkey: 01 07 08 09 16 21 25 30 32 33 35 36 42 45 46 51 56 58 62 65 73 80. Pieris (Artogeia) krueperi krueperi Staudinger,1860 Synonyms: krueperi Staudinger,1860; syra Verity,[1911]. Vernacular Name: Typical Kruper's Small White Range (in codes): AF AL BG Chi GR IQ IR Elb Th Fa Ke Ss Kos MK OM PK SY TR Slv Provincial Distribution in Turkey: 01 07 08 09 16 21 25 30 32 33 35 36 42 45 46 51 56 58 62 65 73 80
- 22. Pieris (Artogeia) mannii (Mayer,1851) Synonyms: mannii Mayer,1851; manni Verity,1908; alpigena Verity,1911; roberti Eitschberger & Steiniger,1973. Vernacular Name: Southern Small White. Range (in codes): AL AT BG B-H CH CZ ES Mlg Grn Alm Mu Mdr Hue Gna Bar Ter FR GR HU HV IT Kr MA MK RU Co Sa Si SK SS TR UA YU Mt Ko Sjv Mst IR Provincial Distribution in Turkey: 01 02 03 06 07 08 11 14 17 18 21 23 24 25 26 28 29 30 31 32 33 34 35 36 37 38 39 42 43 45 46 47 48 49 50 51 53 61 62 65 67 69 74 76 78 80. Pieris (Artogeia) mannii hethaea Pfeiffer,1931 Synonyms: hethaea Pfeiffer,1931 Range (in codes): GR Sms TR IR Provincial Distribution in Turkey: 01 02 03 06 07 08 11 17 18 21 23 24 25 26 28 29 30 31 32 33 34 35 36 37 38 39 42 43 45 46 47 48 49 50 51 53 61 62 65 69 74 76 78 80
- 23. **Pieris (Artogeia) pseudorapae Verity,1908** Synonyms: pseudorapae Verity,1908 Vernacular Name: False Cabbage White Range (in codes): AM AZ BG B-H Da GG GR HV IQ IR Elb Mz Th JO LB Le MD MK RO RU SY TR UA YU Provincial Distribution in Turkey: 01 03 04 05 06 07 08 10 11 12 13 14 16 17 18 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 41 42 43 44 45 46 47 48 49 50 51 52 53 54 56 58 59 60 61 62 63 65 66 67 68 71 73 74 75 76 77 78 80 81. **Pieris (Artogeia) pseudorapae suffusa Sheljuzhko,1931** Synonyms: suffusa Sheljuzhko,1931 Vernacular Name: Anatolian False Cabbage White Range (in codes): AM AZ Da GG GR IQ Kb Le RU Teb TR Provincial Distribution in Turkey: 01 03 04 05 06 07 08 10 11 12 13 14 16 17 18 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 41 42 43 44 45 46 47 48 49 50 51 52 53 54 56 58 59 60 61 62 63 65 66 67 68 71 73 74 75 76 77 78 80 81

- 24. Pieris (Artogeia) rapae (Linnaeus,1758) Synonyms: rapae Linnaeus,1758; nelo Bergsträßer,1780; metra Stephens, 1827; alpica Rossi, 1929. Vernacular Name: Small White, Cabbage White. Range (in codes): Ae AF AL AT AZ BE BG BH B-H BY Ch CH Ci CN Cn Co Cr CY CZ DE DK DZ EE EG ES FI FR GB Gg GR Hk HU HV IE IL IN IQ IR IS IT JO JP KG KK Kp KW LB Ld LT LU LV MA Mc Md MK MN MT MX Nf Nj NL NO OM PK PL PT QA Rd RO SA Sa SE Si SK SS SY TJ TM TN TR UA US UZ YU Provincial <u>Distribution in Turkey</u>: 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 58 59 60 61 62 63 64 65 66 68 69 70 71 73 74 76 77 78 79 80. - Pieris (Artogeia) rapae rapae (Linnaeus,1758) Synonyms: rapae Linnaeus,1758; nelo Bergsträßer,1780; metra Stephens,1827; alpica Rossi,1929; pulverea Verity,/1911]. Vernacular Name: 'Typical' Small White, Cabbage White. Range (in codes): Ae AF AL AT Aty AU Az BE BG BH B-H Bw BY Ch CH CN Cn Co Cr CY CZ DE DK EE EG ES FI FR GB GR HU HV Hw IE IL IS IT JO JP KG KK KW LB LT LU LV Md MK MN MT MX Nf Nj NL NO OM PK PL PT QA Rd RO Rp RU SA Sa SE Si SK SS SY TJ TM TR UA Ui US UZ Yh Yk YU DZ MA TN Provincial Distribution in Turkey: 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 58 59 60 61 62 63 64 65 66 68 69 70 71 73 74 76 77 78 79
- 25. Pieris (s.str.) brassicae (Linnaeus,1758) Synonyms: brassicae Linnaeus,1758; chariclea Stephens,1827; #venata Verity, 1908; cyniphia Turati, 1924. Vernacular Name: Large White Range (in codes): Adr AF AL At AT Az Bd BE BG B-H Bs BY Cb CH CN Co Cr CY CZ DE DK EE ER ES FI FR GB GR Hk HU HV IE Ii IL IQ IR IS IT JO Ka Kab Kbb Kg KG KK Kp Kr Kw Ky LB LT LU LV MK MT NL No NO NP Om Pag PK Ci PL PT Pw Rd RO RU Sa Sb SE Si SK So SS Tm TM TR Tt UA Ui UZ Provincial Distribution in Turkey: 01 02 03 04 05 06 07 08 09 10 12 13 14 15 16 17 20 21 22 23 24 25 26 27 $\overline{29}$ 30 31 32 33 34 35 36 37 38 $\overline{39}$ 41 42 43 44 45 46 48 49 50 51 52 53 54 55 58 60 61 63 65 66 70 71 73 74 75 76 77 80 81. -
- 26. Pontia callidice (Hübner,[1800]) Synonyms: callidice Hübner,[1800]; callidice Esper,[1803]. Vernacular Name: Peak White Range (in codes): Aa AF At Kts AT Ax Bv Py F06 F65 BY Ch CH CN DE DsA ES FR Hu IQ IR Ab Ak Bk Elb Th IT KG KK KuA Ld Mn PK Ci Pm RU Sau Sp SS Tar TeA TJ Tk TR TrA UA Ui Um T-S Provincial Distribution in Turkey: 01 03 04 05 06 07 08 13 16 24 25 29 30 32 38 42 44 46 48 51 53 58 60 62 65 69 73 76. - Pontia callidice chrysidice (Herrich-Schäffer,[1844]) Synonyms: chrysidice Herrich-Schäffer, [1844] Vernacular Name: Turkish Peak White Range (in codes): AM AZ GG IQ IR Ab Ak Bk Elb Th RU TR Provincial Distribution in Turkey: 01 03 04 05 06 07 08 13 16 24 25 29 30 32 38 42 44 46 48 51 53 58 60 62 65 69 73 76
- 27. Pontia chloridice (Hübner,[1813]) Synonyms: russiae Esper, [1784] nec russiae Esper, [1783]; chloridice Hübner, [1813]; #aestuosa Staudinger, 1901; albidice Staudinger, 1901 nec Oberthür, 1881. Vernacular Name: Small Bath White, Hübner's Mountain White Range (in codes): AF Ao Ag Bn At Ba BG BY Cb Ci CY Di DsA FI Gg GR IO IR Ab Ak Elb Th Kh Lo Ka Kbb KG KK Kw Ld LT LV MK Mn MN Mrk Om Or PK Pnj Pw Rk RU Sau Sb Sem Sm So Sp Sr Tar TeA Tk TR Tt UA Uk Vl Slv Rg T-S CN Ui Provincial Distribution in Turkey: $03\ 05\ 06\ 07\ 08\ 12\ 13\ 16\ 18\ 21\ 23\ 24\ 25\ 29\ 30\ 33\ 34\ 35\ 36\ 42\ 44\ 45\ 46\ 48\ 50\ 56\ 60\ 62\ 63\ 65\ \overline{69\ 71\ 73\ 76}.$
- 28. Pontia edusa (Fabricius,1777) Synonyms: edusa Fabricius,1777; bellidice Ochsenheimer,1808; persica Bienert,1869; #nitida Verity, [1908]. Vernacular Name: New Bath White Range (in codes): Aa Ae Aq Bn At Kts Aty Ax BG Bs Cb CN CY DE Dg Dj GG Gj GR IQ IR IT Kg KG KK Kp Kt KuA Ky Mg MK Mn No Nrk Om Or Pp Rd Rk RU Sb Sem Sm Sp SS TeA TJ Tk Syr Tm TM TR TrA Ty Ui Uk UZ YU Ze SY Um Ku DsA T-S Ab Ak Ahw Ar Ara B-A Bk Brz Bu By Dzf Es Fa Gh Gor Provincial Distribution in Turkey: 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 38 39 40 41 42 43 44 46 47 48 49 50 51 52 53 54 55 56 58 59 60 61 62 63 65 66 67 68 69 70 71 73 74 76 77 79 80 81.
- 29. Zegris eupheme (Esper,[1804]) Synonyms: eupheme Esper,[1804]; erothoe Eversmann,1832; tschudica Herrich-Schäffer, [1851]. Vernacular Name: Sooty Orange Tip, Desert Orange Tip Range (in codes): AM At AZ CN DsA ES Mu Mu18 GG IQ Fat Qg Jd IR Ab Ak Zj Kz Fa Ha JO KG Ku MA Mn Nym Rk RU SA Sm Sp Sr TR TrA DsA Ui Uk VI T-S SY Mu Lda Hue Mlg Sma Snv Sor Vcl Zg Bgs Bar Alc Act Abr Mdr Cue Ter Cas Gu Seg Tol CRe Jae Grn Alm Av Trg UA Cm Provincial Distribution in Turkey: 01 05 06 07 11 18 24 25 30 31 32 33 36 38 42 44 46 50 51 58 60 65 71 73 76. - Zegris eupheme menestho (Ménétriés,1832) Synonyms: menestho Ménétriés, 1832; harandi Back, Karbalaye, Leestmans, Hofmann, 2005 Vernacular Name: Anatolian Sooty Orange Tip, Anatolian Desert Orange Tip Range (in codes): AM AZ GG TR IR Ab Ak Zj Ha Provincial Distribution in Turkey: 01 05 06 07 11 18 24 25 30 31 32 33 36 38 42 44 46 50 51 58 60 65 71 73

ARGYNNIDAE (=Nymphalidae auct.)

- 30. **Aglais urticae (Linnaeus,1758)** Synonyms: urticae Linnaeus,1758; opima Verity,1919; variegata Querci,1932; strandi Verity,1936. Vernacular Name: Small Tortoiseshell Range (in codes): AL Bn Kts AT Ba BE BG BY CH CN Co CZ DE Dj DK EE ES FI FR GB GR HU IE Ii IS IT KG LB LT LU LV MK MN NL NO PL PT RO RU Sa SE Sem SI Si SK Sm So Sr Ti Tk TR T-S UA Ui Uk VI YU Cw Dv Smt H-W Sur Ssx Ken Sr So Tt Sb Cb Kg Or Uk Aq Rk Kt Pp Kw Ty Om Pw No To Provincial Distribution in Turkey: 01 02 03 04 05 06 07 08 10 11 12 13 14 16 17 18 19 21 22 23 24 25 26 28 29 30 31 32 33 34 35 36 37 38 39 42 43 44 46 49 50 51 52 53 55 58 60 61 62 65 66 69 70 73 74 76 78 81. **Aglais urticae turcica (Staudinger,1871)** Synonyms: turcica Staudinger,1871 Vernacular Name: Turkish Small Tortoiseshell. Range (in codes): IL He TR LB IQ IR Ab Ak GG AM AZ Smt Bku Provincial Distribution in Turkey: 01 02 03 04 05 06 07 08 10 11 12 13 14 16 17 18 19 21 22 23 24 25 26 28 29 30 31 32 33 34 35 36 37 38 39 42 43 44 46 49 50 51 52 53 55 58 60 61 62 65 66 69 70 73 74 76 78 81
- 31. Argynnis (Fabriciana) niobe (Linnaeus,1758) Synonyms: niobe Linnaeus,1758. Vernacular Name: Niobe Fritillary Range (in codes): Kz Elb Dam Gor AL Am At Sj Kts AT Aty Ba BE BG BY CH CN CZ DE DK EE ES FI FR GR HU Ir IT KG KK Kr LB LT LU LV MK MN NL NO PL PT RO RU Sb SE Si SK Sm So Sr Sz TR UA Ui Uk Vl YU Sau Tar DsA TrA KuA Ax Ket T-S AM GG AZ IQ IR IL TM Kp TJ His Drw Pm Al Provincial Distribution in Turkey: 01 03 04 05 06 07 08 11 12 13 14 15 16 18 23 24 25 27 29 30 31 32 33 35 36 38 39 42 43 44 46 47 48 49 50 51 53 56 58 60 61 62 65 66 69 71 70 73 74 76 80. Argynnis (Fabriciana) niobe gigantea Staudinger,1871 Synonyms: gigantea Staudinger,1871; taura Röber,1896; orgona Teich,1901; #kuhlmanni Seitz,[1908]; #philistra Seitz,[1908]; ancyrensis Rebel,1931; khusestana Gross & Ebert,1975. Vernacular Name: Turkish Niobe Fritillary. Range (in codes): IR Gor IL He LB TR IR Kz AM GG AZ Nv Ord Tbl Smt Bjo IQ Provincial Distribution in Turkey: 01 03 04 05 06 07 08 11 12 13 14 15 16 18 23 24 25 27 29 30 31 32 33 35 36 38 39 42 43 44 46 47 48 49 50 51 53 56 58 60 61 62 65 66 69 70 71 73 74 76 80
- 32. Argynnis (Pandoriana) pandora ([Denis & Schiffermüller],1775) Synonyms: pandora [Denis & Schiffermüller],1775; maja Cramer,1775 nec Fabricius,1775; cynara Fabricius,1777; cyrnea Schwerda,1926; transcaucasica Moncha,1967; deserticola Gross & Ebert,1975. Vernacular Name: Cardinal, Great Fritillary Range (in codes): AF AL AM At AT AZ BG B-H BY CH CN Cn Co Cr CZ DZ DE EE ES Fe FR GG GR HU HV IQ IR IT LB Kr MA MK PL PT RO RU Sa Si SK Sr SS TJ Pm TM TN TR T-S UA Ui UZ VI YU Z-G LAT Wn SY Aq Uk KG Nym Buc Ktm Sau Tar DsA Ket Bog Tu TeA KuA TrA Tm Ax KK Um PK Gg Ci Adr Provincial Distribution in Turkey: 01 02 03 04 05 06 07 08 10 11 12 13 14 15 16 17 18 20 21 22 23 24 25 26 27 29 30 31 32 33 34 35 36 37 38 39 40 42 43 44 46 47 48 49 50 51 52 53 55 56 58 60 61 62 63 65 66 67 69 70 71 72 73 74 76 77 78 80 81
- 33. Argynnis (Speyeria) aglaja (Linnaeus,1758) Synonyms: aglaja Linnaeus,1758; charlotta Haworth,1802; emilia Acerbi,1802 nec Cr.,1779; caroletta Jermyn,1827; locuples Verity,1919 nec Butler,1879; emilocuples Verity,1919; locupletata Verity,1922; montesignum Sagarra,1926. Vernacular Name: Dark Green Fritillary Range (in codes): AM AL At Bn Kts AT Aty Ba BE BG BY CH CN CZ DE DK EE ES Mu FI FR GB GG GR HU IE IT Ju KG KK LT LU LV MK MN NL NO PL PT RO RU SE Si SK Sm So Sr St TR T-S UA Ui Uk VI YU Cw Dv Smt H-W Sur Ssx Ken Sau Tar DsA TrA KuA Ax PK Ci Nwf Arr Geg Smt Bku Bjo Sva Provincial Distribution in Turkey: 01 03 04 05 06 07 08 11 13 14 16 18 24 25 26 28 29 30 31 32 33 34 36 37 39 42 43 46 50 51 53 57 58 60 61 62 65 66 67 69 74 76. Argynnis (Speyeria) aglaja aglaja (Linnaeus,1758) Synonyms: aglaja Linnaeus,1758; charlotta Haworth,1802; emilia Acerbi,1802 nec Cr.,1779; caroletta Jermyn,1827; locuples Verity,1919 nec Butler,1879; emilocuples Verity,1919; locupletata Verity,1922; montesignum Sagarra,1926. Vernacular Name: Typical Dark Green Fritillary. Range (in codes): AL Aq At Bn Kts AT Aty Ba BE BG Bs Bw BY Cb CH CN CZ Db DE DK EE ES FI FR GB GR HU IE IT KG Kg KK Kw LT LU LV MK MN Mn NL No NO Om Or PL Pp PT RO Rp RU Sb SE Sem Si SK Sm So Sp Sr St Tk Tm TR UA Ui Uk VI YU Cw Dv Smt H-W Sur Ssx Ken Sau Tar T-S DsA Ax Provincial Distribution in Turkey: 03 04 05 06 08 11 13 14 16 18 24 25 26 28 29 30 34 36 37 39 43 50 53 57 58 60 61 62 65 66 67 69 74 76
- 34. Argynnis (s.str.) paphia (Linnaeus,1758) Synonyms: paphia Linnaeus,1758; valesina Esper,[1798]; magnata Verity,1919; revelata Verity,1934; magnifica Verity,1919; magnificamagnata Verity,1950. Vernacular Name: Silverwashed Fritillary Range (in codes): Ae AL Am At Kts AT Ba BE BG B-H BY CH CN Co CZ DE DK EE ES FI FR GB GR HU HV IE Ir IT JP Kb Kc KG KK KP Kr LT LU LV MK MA MN Mn NL NO Or PL PT RO RU Sa Sb SE Sh Si SK Sm So Sp Sr SS TR T-S UA Ui Uk VI Ya YU Cw Dv Smt H-W Sur Ssx SY Kuz Sli Tar Ket DsA Provincial Distribution in Turkey: 01 02 05 06 07 08 09 11 14 16 17 24 25 29 30 31 32 33 34 35 36 37 39 41 42 43 46 48 53 55 60 61 62 65 67 74 76 77 78 81. Argynnis (s.str.) paphia paphia (Linnaeus,1758) Synonyms: paphia Linnaeus,1758; valesina Esper,[1798]; magnata Verity,1919; revelata Verity,1934; magnifica Verity,1919; magnificamagnata Verity,1950. Vernacular Name: Typical Silver-washed Fritillary Range (in codes): Aa Ae AL Am At Kts AT Ba BE BG B-H Bs Bw BY Cb CH CN CZ DE DK EE ES FI FR GB GR HU HV IE Ir IT Kb Kc KG Kg KK Kr Kt Kw LT LU LV MK MN Mn NL No NO Om Or PL Pp PT Pw RO RU Sa Sb SE Sh Si SK Sm So Sp Sr SS Tk TR T-S UA Ui Uk VI Ya YU Cw Dv Smt H-W

- Centre for Entomological Studies Ankara
- Sur Ssx Provincial Distribution in Turkey: 02 05 06 08 09 11 14 16 17 24 25 29 30 34 35 36 37 39 41 43 53 55 60 61 62 65 67 74 76 77 78 81
- 35. **Brenthis hecate ([Denis & Schiffermüller],1775)**Synonyms: becate [Denis & Schiffermüller],1775; barmothoe Fruhstorfer,1917; florida Verity,1919; stricta Verity,1933. Vernacular Name: Twin-spot Fritillary, Hecate Fritillary Range (in codes): Buc At Bn Al AT Ba BG BY CZ ES Mu FR GG Aj AM Arr Da GR HU IT IR Ak Kr LT MK RO RU SK Sm Sr TR UA VI YU LAT Wn T-S KG Pm Sb Ur Nym Tar Sau TrA DsA Aa Tk Tu TM Kp CN Ui Provincial Distribution in Turkey: 03 05 06 08 10 13 16 23 24 25 29 30 34 36 37 39 42 44 49 58 60 62 65 66 69 70 73 74 76. **Brenthis hecate transcaucasica Wnukowsky,1929**Synonyms: #caucasia Staudinger,1861; caucasica Staudinger,1871 nec Lederer,1852; transcaucasica Wnukowsky,1929. Vernacular Name: Anatolian Hecate Fritillary. Range (in codes): GG Aj AM Arr Da TR IR Ak TM Kp Provincial Distribution in Turkey: 03 05 06 08 13 23 24 25 29 30 36 37 42 44 49 58 60 62 65 66 69 70 73 74 76
- 36. **Brenthis mofidii Wyatt,1968** Synonyms: mofidii Wyatt,1968 Vernacular Name: Mofidi's Fritillary Elb IR Mz TR IQ 30 65. **Brenthis mofidii zabensis Leestmans & Carbonell,1993** Synonyms: zabensis Leestmans & Carbonell,1993 Vernacular Name: Turkish Mofidi's Fritillary. Range (in codes): TR IQ 30 65.
- 37. **Cynthia cardui (Linnaeus,1758)** Synonyms: cardui Linnaeus,1758; carduelis Cramer,1775; elymi Rambur,1829; kershawi McCoy,1868; pallida Schoyen,1881; universa Verity,1919; takesakiana Kato,1925. Vernacular Name: Painted Lady Range (in codes): Ad Ae AF AL As At AT Az BE BG BH BY Ch CH CN Co Cr CY CZ DE Dh DK EE ES FI FR GB GR Hd Hj HU IE IL IN IQ IR IS IT JO KG KK KW LB Ld LT LU LV MN MT Mu Nf Nj NL NO PH PK PL PT QA Rd RO RU SA Sa SE SI Si SK SY Ti TJ TM TR T-S UA Ui UZ YE YU SS HV B-H MK Mt Provincial Distribution in Turkey: 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 65 66 67 68 69 70 71 72 73 74 76 78 80 81
- 38. **Euapatura mirza Ebert,1971** Synonyms: mirza Ebert,1971; iwasei Igarashi,1971. Vernacular Name: Ebert's Mirza Range (in codes): IQ IR Ha Km TR 13 30 56 65 73
- 39. **Euphydryas (Eurodryas) aurinia (Rottemburg,1775)** Synonyms: aurinia Rottemburg,1775; artemis [Denis & Schiffermüller],1775; bye Bergsträßer,[1779]; koloswarensis Piller & Mitterpacher,1783; scotica Robson,1880; signifera Kane,1893; anglicana Fruhstorfer,1917; acedia Fruhstorfer,1917. Vernacular Name: Marsh Fritillary Range (in codes): AL Alt Bn At Kts AT Ba BE BG BY CH CN CZ DE DK EE ES Mu FI FR GB GR HU IR Elb Th IE IT Kno KP Kr LT LU LV MK NL PL PT RO Rth RU SE SK Sm So Sr TR Ts UA Ui VI YU Cw Dv Smt H-W Sur Ssx Ken Ts Kno Rth Provincial Distribution in Turkey: 05 06 08 14 16 18 25 29 30 34 36 46 53 59 62 65 69 73 75 76. **Euphydryas (Eurodryas) aurinia bulgarica (Fruhstorfer,1917)** Synonyms: bulgarica Fruhstorfer,1917 Vernacular Name: Turkish Marsh Fritillary. Range (in codes): BG Rh Ril TR Provincial Distribution in Turkey: 05 06 08 14 16 18 25 29 30 34 36 46 53 59 62 65 69 73 75 76
- 40. Issoria lathonia (Linnaeus,1758) Synonyms: lathonia Linnaeus,1758; saturata Röber,1897; hungarica Aigner-Abafi,1906; florens Verity,1916; emiflorens Verity,1919; attenuata Sagarra,1926; nigroprivata Verity,1933. Vernacular Name: Queen of Spain Fritillary Range (in codes): Adr AF AL At Kts AT Ba BE BG B-H BY Ch CH CN Cn Co CZ DE DK DZ EE ES FI FR GB GR HU HV IE IR IT KG KK Kr LB Ld LT LU LV MA MK NL NO PK PL PT RO RU Sa SE Sem Si SK Sm So Sr SS TJ Tk TM TN TR T-S UA Ui Uk UZ VI YU NP SI Ken Tm Sau Tar DsA TrA KuA Ax TeA Provincial Distribution in Turkey: 01 03 04 05 06 07 08 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 42 43 44 45 46 48 49 50 51 52 53 55 57 58 59 60 61 62 65 66 67 69 70 71 73 74 76 77 80 81
- 41. Limenitis (Azuritis) reducta Staudinger,1901 Synonyms: reducta Staudinger,1901. Vernacular Name: Southern White Admiral, Eastern White Admiral Range (in codes): Ae AL AM AT AZ BG B-H BY CH Co CZ DE ES Mu FR GG GR HU HV IL IQ IR Ab Ak Elb Fa IT JO Kp LB LU MK NL Rd RO RU Sa Si SK Sm Sr SS SY TM TR UA YU CY Provincial Distribution in Turkey: 01 02 03 05 06 07 08 09 11 13 14 15 16 17 18 20 21 22 23 24 25 26 27 29 30 31 32 33 34 35 36 37 39 42 43 44 45 46 48 50 51 52 53 55 58 59 60 62 65 66 67 71 73 75 76 77 78. Limenitis (Azuritis) reducta herculeana Stichel,[1908] Synonyms: herculeana Stichel,[1908]; mirzayani Gross & Ebert,1975. Vernacular Name: Anatolian White Admiral. Range (in codes): IL He Ae AL AM AT BG B-H Bw BY CH Co CZ DE ES Mu FR GG GR HU HV IL IQ IR Fa IT JO LB LU MK NL Rd RO RU Sa Si SK Sm Sr SS SY TR UA YU CY Provincial Distribution in Turkey: 01 02 03 05 06 07 08 09 11 13 14 15 16 17 18 20 21 22 23 24 25 26 27 29 30 31 32 33 34 35 36 37 39 42 43 44 45 46 48 50 51 52 53 55 58 59 60 62 65 66 67 71 73 75 76 77 78
- 42. **Melitaea (Cinclidia) (phoebe) phoebe (Goeze,1779)** Synonyms: #phoebe [Denis & Schiffermüller],1775; phoebe Goeze,1779; paedotropos Bergsträßer,[1780]; tremulae Piller & Mitterpacher,1783. Vernacular Name: Knapweed Fritillary Range (in codes): Ae AL Ao At Bn Kts AT Ba BE BG B-H Bw BY CH CZ DE EE ES Mu FR GR HU HV IT KG Kr LT LU LV MK PL PT RO RU Si SK Sm So Sr SS TR UA Uk VI YU CN Ui Um Tar Sau DsA TrA KuA T-S Arr Nv Ord Smt Bjo AM AZ GG Provincial Distribution in Turkey: 01 04 05 06 08 10 11 13 14 16 17 22 23 24 25 26 27 30 33 34 36 39 41 42 44 46 50 51 55 58 59 61 62 65 66 69 71 73 74 77 78 80.

- Melitaea (Cinclidia) (phoebe) phoebe sextilis Jachontov,1909 Synonyms: #caucasica Staudinger,1861; caucasica Staudinger,1870 nec Stgr.,1861; sextilis Jachontov,1909; ottonis Fruhstorfer,1917; caucasicola Verity,1919; pseudosibina Alberti,1969. Vernacular Name: Caucasian Knapweed Fritillary. Range (in codes): GG AZ TR AM Arr Nv Ord Smt Bjo Provincial Distribution in Turkey: 01 04 05 06 08 10 11 13 14 16 17 22 23 24 25 26 27 30 33 34 36 39 41 42 44 46 50 51 55 58 59 60 61 62 65 66 69 71 73 75 77 78 80
- 43. Melitaea (Cinclidia) (phoebe) punica Oberthür,1876 Synonyms: punica Oberthür,1876 Vernacular Name: Algerian Fritillary Range (in codes): ALb DZ IL Pa Hf JO LB TR IQ MA SY IR Elb Th Bk Fa Ke Provincial Distribution in Turkey: 01 02 03 05 06 07 08 10 12 13 15 16 17 18 19 20 21 23 24 25 26 27 28 29 30 31 32 33 35 36 38 41 42 43 44 46 48 49 50 51 55 58 60 62 65 66 68 69 70 71 73 76 80. Melitaea (Cinclidia) (phoebe) punica telona Fruhstorfer,1908 Synonyms: telona Fruhstorfer,1908; #fasciata Wiltshire,1946; abbas Gross & Ebert,1975. Range (in codes): He ALb IL Pa Hf JO LB Elb Th Bk Fa Ke TR SY IQ IR Shr Provincial Distribution in Turkey: 01 02 03 05 06 07 08 10 12 13 15 16 17 18 19 20 21 23 24 25 26 27 28 29 30 31 32 33 35 36 38 41 42 43 44 46 48 49 50 51 55 58 60 62 65 66 68 69 70 71 73 76 80
- 44. Melitaea (Cinclidia) collina Lederer,1861 Synonyms: collina Lederer,1861 Vernacular Name: Lederer's Fritillary Range (in codes): IL Pa IQ LB SY TR IR Provincial Distribution in Turkey: 01 21 23 24 27 30 31 33 44 46 62 63 65 73. Melitaea (Cinclidia) collina lokmani Oorschot & Brink,1994 Synonyms: lokmani Oorschot & Brink,1994 Vernacular Name: Turkish Lederer's Fritillary. Range (in codes): IQ TR IR 30 47 56 65 73
- 45. **Melitaea (Didymaeformis) didyma (Esper,[1779])**Synonyms: didyma Esper,[1779]; armoricana Oberthiir, 1909. Vernacular Name: Spotted Fritillary Range (in codes): Ae AL AM Ao Bn At AT AZ Ba BE BG B-H BY CH CN CZ DE EE ES Mu Abr FR GG GR HU HV Ii IL IQ IR IT KG KK Kr LB LT LU LV MK NL PL PT RO RU RY Si SK Sm So Sr SS SY TJ TM TR T-S UA Uk UZ VI YU MA DZ TN DsA Ax KuA TrA Ket Mrk Sau Tar Sp Bg Ci Gg Hk PK Pm Ui T-S Provincial Distribution in Turkey: 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 46 47 48 49 50 51 53 54 55 58 60 61 62 63 64 65 66 67 68 69 70 71 73 74 76 78 80. **Melitaea (Didymaeformis) didyma didyma (Esper,[1779])**Synonyms: didyma Esper,[1779]; armoricana Oberthiir, 1909. Vernacular Name: Typical Spotted Fritillary. Range (in codes): Ae AL AM AT AZ BE BG B-H Bw BY CH CZ DE EE ES FR GG GR HU HV IL IQ IR IT LB LT LU LV MK NL PL PT RO Rp RY Si SK SS SY TR UA YU Provincial Distribution in Turkey: 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 46 47 48 49 50 51 53 54 55 58 60 61 62 63 64 65 66 67 68 69 70 71 73 74 76 78 80
- 46. Melitaea (Didymaeformis) fascelis (Fabricius,1787) Synonyms: #trivia Denis & Schiffermiller,1775; iphigenia Esper,1782 hom.; #fascelis Esper,1783 uninominal; fascelis Fabricius,1787; cleo Latreille,1803; Vernacular Name: Lesser Spotted Fritillary Range (in codes): Ae AL AM At AT AZ Ba BG B-H BY CZ EG ES GG GR HU HV IL Pa Hf IQ IR Zj Fa Bu Ss Ke Elb IT JO KG LB MK MN Or PT RO RU SK Sm Sn So Sr SS SY TM TR UA Uk UZ VI YU Tls Syr Tm Bog Aq Kw Sp Nym Sau Mrk Tar PK Bl Pj Ci Nwf AF T-S Nv Ord CN Ui Provincial Distribution in Turkey: 01 02 03 05 06 07 08 09 10 11 12 13 15 16 17 18 19 20 22 23 25 27 29 30 31 32 33 34 35 36 37 38 39 41 42 43 44 45 47 48 49 50 51 55 56 57 58 59 60 62 63 65 66 69 70 71 73 76 77 80 81. Melitaea (Didymaeformis) fascelis nana Staudinger,1871 Synonyms: nana Staudinger,1871; pseudodidyma Rebel,1905; syriaca Rebel,1905; aabaca Frubstorfer,1917; myatti Gross & Ebert,1975. Vernacular Name: Anatolian Lesser Spotted Fritillary. Range (in codes): TM Kp TR IQ IR Zj Fa Bu Ss Ke Provincial Distribution in Turkey: 01 02 03 05 06 07 08 09 10 11 12 13 15 16 17 18 19 20 22 23 25 27 29 30 31 32 33 34 35 36 37 38 39 41 42 43 44 45 47 48 49 50 51 55 56 57 58 59 60 62 63 65 66 69 70 71 73 76 77 80 81
- 47. Melitaea (Didymaeformis) persea Kollar,[1849] Synonyms: persea Kollar,[1849]; caucasica Stgr.,1861; magnacasta, araratica Verity,1929; sargon Hemming,1932; tauricus Belter,1934; caucasicola Bryk,1940; hafiz, gina Higgins,1941; darius, pfeifferi, wernickei, elbursicola, safawides Gross & Ebert,1975. Vernacular Name: Persian Fritillary, Desert Fritillary Range (in codes): IQ IR Zj Fa By TR JO AF Bl Nwf Ci Pj PK SY LB IL He Pa Hf Kp TM AZ Nv Ord Provincial Distribution in Turkey: 02 13 21 23 24 25 27 30 36 44 46 47 49 56 62 63 65 72 73 75.

 Melitaea (Didymaeformis) persea persea Kollar,[1849] Synonyms: persea Kollar,[1849]; caucasica Stgr.,1861; magnacasta, araratica Verity,1929; sargon Hemming,1932; tauricus Belter,1934; caucasicola Bryk,1940; hafiz, gina Higgins,1941; darius, pfeifferi, wernickei, elbursicola, safawides Gross & Ebert,1975. Vernacular Name: Typical Persian Fritillary. Range (in codes): IQ IR Zj Fa By TR JO AZ Nv Ord Provincial Distribution in Turkey: 02 13 21 23 24 25 27 30 36 44 46 47 49 56 62 63 65 72 73 75
- 48. **Melitaea (s.str.) arduinna (Fabricius,1787)** Synonyms: arduinna Fabricius,1787; rhodopensis Freyer,[1836]; uralensis Eversmann,1844. Vernacular Name: Freyer's Fritillary Range (in codes): Aa AF At Bn Ba BG CN Db GR KG KK MK RO RU Sr TJ Tk TR T-S UA Ui UZ JO Buc Nym Ktm Tar Sau DsA TrA Tu Bog Mkk IR Zj Elb Th Lo IQ Provincial Distribution in Turkey: 01 02 05 07 10 13 21 24 25 27 30 31 32 36 42 43 44 46 47

- 49 56 65 72 73 80. **Melitaea (s.str.) arduinna kocaki Wagener & Gross,1976** Synonyms: kocaki Wagener & Gross,1976. Vernacular Name: Turkish Freyer's Fritillary. Range (in codes): TR 30 65
- 49. Melitaea (s.str.) cinxia (Linnaeus,1758) Synonyms: cinxia Linnaeus,1758; abacus Retzius,1783; fulla Quensel,1791. Vernacular Name: Glanville Fritillary Range (in codes): AL At Bn Kts AT Ba BE BG B-H BY CH CN CZ DE DK DZ EE ES Mu FI FR GB GR HU HV IT IQ IR Elb Ab Ak Fa KG Kr Ku LT LU LV MK MA MN NL NO PL PT RO RU SE Si SK Sm So Sr SS TR UA Ui Uk VI YU Sau Tar DsA TrA Mz GG AZ AM Nv Ord Smt Bjo Tbl MD T-S Provincial Distribution in Turkey: 01 02 03 04 05 06 07 08 12 13 14 16 17 18 20 21 23 24 25 26 27 28 29 30 31 32 33 34 36 37 38 39 41 42 43 44 46 47 48 49 50 51 52 55 56 58 60 61 62 65 66 69 70 71 73 74 76 80. Melitaea (s.str.) cinxia clarissa Staudinger,1901; #tschujaca Seitz,1909; sacaria Fruhstorfer,1917; riloensis Züllich. Vernacular Name: Anatolian Glanville Fritillary. Range (in codes): IL He AL At Bn Ba BG BY CN Dj GR IQ IR Ab Ak KG Kr LB MK MN RU Sb Sem Sm So Sr Tk TR UA Ui Uk VI Ya Sau Tar T-S DsA TrA GG AZ AM Nv Ord Smt Bjo Tbl MD Provincial Distribution in Turkey: 01 02 03 04 05 06 07 08 12 13 14 16 17 18 20 21 23 24 25 26 27 28 29 30 31 32 33 34 36 37 38 39 41 42 43 44 46 47 48 49 50 51 52 55 56 58 60 61 62 65 66 69 70 71 73 74 76 80
- 50. Nymphalis polychloros (Linnaeus,1758)

 Synonyms: polychloros Linnaeus,1758; testudo Esper,1781; pyrrhomelaena Hübner,1824; pyromelas Freyer,1834; fervida Standfuss,1896. Vernacular Name: Large Tortoiseshell Range (in codes): Ae AL AM Ao At AT AZ Ba BE BG B-H BY CH Cm Co Cr CZ DE DK DZ EE ES Mu FI FR GB GG GR HU HV IE IQ IR Elb Mz IT KG Kp Kr LT LU LV MA MK MT NO PL PT Rd RO RU Sa SE Si SK Sm So Sr SS TM TN TR UA Uk VI YU Sur Ssx Ken LB SY PK Ci Nwf Mre CY Provincial Distribution in Turkey: 01 03 05 06 07 08 09 10 11 13 14 16 17 18 19 20 21 22 23 25 26 30 31 32 33 34 35 36 40 41 42 43 44 45 46 47 48 50 51 52 56 58 60 62 65 71 73. Nymphalis polychloros polychloros (Linnaeus,1758)

 Synonyms: polychloros Linnaeus,1758; testudo Esper,1781; pyrrhomelaena Hübner,1824; pyromelas Freyer,1834; fervida Standfuss,1896. Vernacular Name: Typical Large Tortoiseshell. Range (in codes): IL He Ae AL AM Ao AT AZ Ba BE BG B-H Bw BY CH Cm Co Cr CZ DE DK EE ES Mu FI FR GB GG GR HU HV IE IQ IR Elb Mz IT KG Kp Kr LT LU LV MK MT NO PL PT Rd RO Rp RU Sa SE Si SK Sm So Sr SS TM TR UA Uk VI YU Sur Ssx Ken LB SY PK Ci Nwf Mre CY Provincial Distribution in Turkey: 01 03 05 06 07 08 09 10 11 13 14 16 17 18 19 20 21 22 23 25 26 30 31 32 33 34 35 36 40 41 42 43 44 45 46 47 48 50 51 52 56 58 60 62 65 66 71 73
- 51. Polygonia (Comma) c-album (Linnaeus,1758) Synonyms: c-album Linnaeus,1758; g-album Fourcroy,1785. Vernacular Name: Comma Butterfly Range (in codes): AF AL At Bn Kts AT Ba BE BG BY CH CN Co CZ DE DK EE ES Mu FI FR GB GR HU IT KG Kr LB IQ LT LU LV DZ MA TN MN NL NO PL PT RO RU Sa SE SI Si SK Sm So Sr Ti TR UA Ui Uk VI YU Cw Dv Smt H-W Sur Ssx Ken GG AZ AM Nv MD MK HV SS B-H MD IR Mz Elb Provincial Distribution in Turkey: 03 05 06 08 11 13 14 16 17 18 20 22 24 25 27 29 30 31 32 33 34 36 37 39 41 42 43 44 46 48 49 50 52 53 55 59 60 61 62 65 66 73 74 76 78 81. Polygonia (Comma) c-album (Linnaeus,1758) Synonyms: c-album Linnaeus,1758; g-album Fourcroy,1785. Vernacular Name: Typical Comma Butterfly. Range (in codes): AF IL He AL At Bn Kts AT Ba BE BG BW BY CH Co CZ DE DK EE ES Mu FI FR GB GR HU IT KG Kr IQ LB LT LU LV NL NO PL PT RO Rp RU Sa SE Si SK Sm So Sr TR UA Uk VI YU Cw Dv Smt H-W Sur Ssx Ken GG AZ AM Nv MD MK HV SS B-H MD IR Mz Elb Provincial Distribution in Turkey: 03 05 06 08 11 13 14 16 17 18 20 22 24 25 27 29 30 31 32 33 34 36 37 39 41 42 43 44 46 48 49 50 52 53 55 59 60 61 62 65 66 73 74 76 78 81
- 52. Polygonia (Comma) egea (Cramer,[1775]) Synonyms: egea Cramer,[1775] (junior homonym); vanalbum Esper,1780; l-album Esper,1789; triangulum Fabricius,1793; autumnalis Stefanelli,1873; #balucha Evans,1932; #pallida Evans,1932. Vernacular Name: Southern Comma, Pellitory Butterfly. Range (in codes): Ae AF AL BG BY CH CN Co Cr FR GR IT LB MK MT PK Bl PK Mre IN Kma RO RU Sa Si Sr TR UA Ui YU JO IR Elb Mz Th Fa Ss IQ TM Kp AM AZ GG Nv Ord Lag Smt Bjo IL Pa Hf Provincial Distribution in Turkey: 01 02 04 05 06 07 08 09 13 14 16 17 20 21 23 24 25 26 27 29 30 32 33 34 35 36 37 38 41 42 43 44 45 46 47 48 49 50 51 53 58 60 62 63 65 66 68 71 72 73 76 78. Polygonia (Comma) egea egea (Cramer,[1775]) Synonyms: egea Cramer,[1775] (junior homonym); vanalbum Esper,1780; l-album Esper,1789; triangulum Fabricius,1793; autumnalis Stefanelli,1873; #balucha Evans,1932; #pallida Evans,1932. Vernacular Name: Typical Southern Comma, Pellitory Butterfly. Range (in codes): IL He Pa Hf Ae AF AL BG BY CH Co Cr FR GR IT MK MT PK Bl RO RU Sa Si Sr TR UA YU JO LB IR Elb Mz Th Fa Ss IQ TM Kp AM AZ GG Nv Ord Lag Smt Bjo Provincial Distribution in Turkey: 01 02 04 05 06 07 08 09 13 14 16 17 20 21 23 24 25 26 27 29 30 32 33 34 35 36 37 38 41 42 43 44 45 46 47 48 49 50 51 53 58 60 62 63 65 66 68 71 72 73 76 78
- 53. **Thaleropis ionia (Eversmann,1851)** Synonyms: ionia Eversmann,1851; ammonia Herrich-Schäffer,1851.

 Vernacular Name: Ionian Emperor, Eastern Tortoiseshell Range (in codes): Kas AM AZ GG GR IQ Ord

 Nv IR TR 03 05 06 07 08 13 21 23 24 25 28 30 32 33 42 44 47 48 58 60 62 65 73

54. Vanessa atalanta (Linnaeus,1758) Synonyms: atalanta Linnaeus,1758; amiralis Retzius,1783; #klemensiewiczi Schille,1896; #klimene Fischer,1896; italica Stichel,1900. Vernacular Name: Red Admiral Range (in codes): IL He Pa Hf Ae AL Ao At AT Az Ba BE BG B-H BY CH CN Co Cr CZ DE DK DZ EE ES FI FR GB GR HU HV IE IQ IR IS IT JO KG Kp Kr LB LT LU LV MA MK MT NL NO PL PT Rd RO RU Sa SE Si SK Sm So Sr SS TM TN TR T-S UA Ui Uk VI YU Cw Dv Smt H-W PK Zh Bl GG AZ AM US MX Provincial Distribution in Turkey: 01 03 05 06 07 08 10 11 13 14 16 17 18 21 22 23 24 25 27 29 30 31 32 33 34 35 36 37 38 39 42 43 44 45 46 48 50 51 52 53 55 58 59 60 61 62 63 65 66 71 74 78 80 81

LIBYTHEIDAE

55. Libythea (s.str.) celtis (Laicharting,1782) Synonyms: celtis Laicharting,1782 Vernacular Name: Nettletree Butterfly, Snout Butterfly Range (in codes): AL AT BG B-H Bw BY CH Cr CY DZ TN ES Mu FR GR HU HV IQ IR Elb IT Kp MK PK Ci Nwf PT RO RU Sa Si SK SS TM TR UA YU TrA Ax Tls KG CN TW JP KP KR T-S Provincial Distribution in Turkey: 01 03 05 06 07 08 09 11 13 14 16 17 20 23 25 26 29 30 31 32 33 34 35 37 38 41 42 43 46 48 58 60 62 65 66 71 73 76. - Libythea (s.str.) celtis celtis (Laicharting,1782) Synonyms: celtis Laicharting,1782 Range (in codes): AL AT BG B-H Bw BY CH Cr CY DZ ES Mu FR GR HU HV IQ IR Elb IT Kp MK PT PK Ci Nwf RO RU Sa Si SK SS TM TR UA YU TrA Ax Tls KG T-S Provincial Distribution in Turkey: 01 03 05 06 07 08 09 11 13 14 16 17 20 23 25 26 29 30 31 32 33 34 35 37 38 41 42 43 46 48 58 60 62 65 66 71 73 76

SATYRIDAE

- 56. Arethusana arethusa ([Denis & Schiffermüller],1775)

 Synonyms: arethusa [Denis & Schiffermüller],1775; erythia Hübner,1805; pontica Heyne,[1895]; sultana Wagner,1929; hakkarica Koçak,1975 (sensu Hesselbarth et al.,1995: 917). Vernacular Name: False Grayling Range (in codes): Aa AL At Bn AT Aty Ao Ba Bs BE BG Bs BY Cb CH CN CZ Db DE ES Mu FR GR HU IT Ka KG KK Kw Mn NL Or PT Pw Rk RO RU RU SK Sm So Sp Sr Tk Syr Tm TR T-S UA Ui Uk Vl YU LAT Wn Gj Kts Nym Sau Tar DsA KuA TrA TeA Ket Tls T-S IR Ab Ak Provincial Distribution in Turkey: 03 04 05 06 07 08 11 13 14 16 19 20 22 24 25 26 29 30 32 33 35 36 38 39 42 50 51 53 58 60 65 66 69 70 71 76. Arethusana arethusa sultana (Wagner,1929)

 Synonyms: sultana Wagner,1929 Range (in codes): TR IR Ab Ak Provincial Distribution in Turkey: 03 04 05 06 07 08 11 13 14 16 19 20 24 25 26 29 30 32 33 35 36 38 39 42 50 51 53 58 60 65 66 69 70 71 76
- 57. Chazara (Neochazara) anthe (Hoffmannsegg,1804) Synonyms: anthe Hoffmannsegg,1804; persephone Hübner,1805; anthe Ochsenheimer,1807. Vernacular Name: Great Steppe Grayling. Range (in codes): AM Ao Aq At AZ Ba Cm GG Gj IQ IR Ab Ak Zj Elb Th Fa Ss JO KG LB Mg Mn RU Sm So Sp Sr TR UA Uk Vl Ktm Nym SY IL Pa Hf Provincial Distribution in Turkey: 01 02 03 04 05 06 07 13 14 16 19 21 23 24 25 26 29 30 33 36 37 38 40 42 43 44 46 47 50 51 58 60 62 65 66 68 70 71 74 75 76 81. Chazara (Neochazara) anthe hanifa (Boisduval,1848) Synonyms: hanifa Boisduval,1848; hanifa Herrich-Schäffer,1850; transiens Zerny,1932. Range (in codes): He IL Pa Hf JO IQ IR Ab Ak Zj Elb Th LB TR AZ SY Provincial Distribution in Turkey: 01 02 03 04 05 06 07 13 14 16 19 21 23 24 25 26 29 30 33 36 37 38 40 42 43 44 46 47 50 51 58 60 62 65 66 68 70 71 74 75 76 81
- 58. Chazara (s.str.) bischoffi (Herrich-Schäffer,[1846]) Synonyms: bischoffi Herrich-Schäffer,[1846] Orange Hermit Range (in codes): IR Ab Ak TR Provincial Distribution in Turkey: 01 04 06 07 08 13 21 23 24 25 29 30 36 38 40 42 44 46 49 50 51 53 58 60 62 65 66 68 69 76. Chazara (s.str.) bischoffi (Herrich-Schäffer,[1846]) Synonyms: bischoffi Herrich-Schäffer,[1846] Range (in codes): IR Ab Ak TR Provincial Distribution in Turkey: 01 04 06 07 08 13 21 23 24 25 29 30 36 38 40 42 44 46 49 50 51 53 58 60 62 65 66 68 69 76
- 59. Chazara (s.str.) briseis (Linnaeus,1764) Synonyms: briseis Linnaeus,1764; daedale Bergsträßer,1780; bataia Fruhstorfer,1909; interjecta Verity,1916; variabilis Varin,1958; pictonica Varin,1958. Vernacular Name: Hermit. Range (in codes): AF AL AM AO At Bn Kts AT Aty AZ Ba BE BG B-H BY CH CN CY CZ DE DZ ES FR GG GR HU HV IQ IR IT Ju KG KK LU MA MK MN PL RO RU SE Si SK Sm So Sr SS TJ TM TN TR T-S UA Ui Uk UZ VI YU Tm VI AO Sr Uk Aq Or Sm Tt Cb Kt Kw Ty Om Pw Ka Rk Tar Sau Ssn Mn Buc At Bn Provincial Distribution in Turkey: 01 02 03 04 05 06 07 08 10 11 12 13 14 15 16 17 18 19 20 21 23 24 25 26 27 29 30 31 32 33 34 35 36 37 38 40 42 43 44 46 47 48 49 50 51 53 55 56 58 60 62 63 64 65 66 68 69 70 71 73 74 76 80. Chazara (s.str.) briseis pirata (Esper,[1789]) Synonyms: pirata Esper,[1789]; meridionalis Staudinger,1886; magna Staudinger,[1894]; #uniocellata Strand,1909; armena Jachontov,1912; fergana sensu Hofmann,1898;

- latiusalba Verity,1937, hyperleuca Verity,1937; falkneri Gross & Ebert,1975. Range (in codes): ES Mu FR IT HV B-H YU MK GR AM AZ GG IQ IR Ab Ak Kd RU TR Provincial Distribution in Turkey: 01 02 03 04 05 06 07 08 10 11 12 13 14 15 16 17 18 19 20 21 23 24 25 26 27 29 30 31 32 33 34 35 36 37 38 40 42 43 44 46 47 48 49 50 51 53 55 56 58 60 62 63 64 65 66 68 69 70 71 73 74 76 80
- 60. Chazara (s.str.) egina (Staudinger,[1892]) Synonyms: egina Staudinger,[1892]; aisha Rose,1986.

 Vernacular Name: Anatolian Hermit. Range (in codes): TR IR Es Provincial Distribution in Turkey: 02 24
 44 58 62 65. Chazara (s.str.) egina egina (Staudinger,[1892]) Synonyms: egina Staudinger,[1892]; aisha
 Rose,1986. Range (in codes): TR Provincial Distribution in Turkey: 02 24 44 58 62 65
- 61. Coenonympha leander (Fabricius,1787) Synonyms: #leander Esper,[1784]; leander Fabricius,1787

 Vernacular Name: Russian Heath. Range (in codes): AL Ba BG GR RO RU Sr TR VI YU Bs Or Uk IR Elb
 Th Ak Gh TM Kp Provincial Distribution in Turkey: 03 04 05 06 07 08 16 24 25 29 30 36 42 51 60 65 69 76.

 Coenonympha leander leander (Fabricius,1787) Synonyms: #leander Esper,[1784]; leander
 Fabricius,1787 Russian Heath Range (in codes): AL Ba BG RO RU Sr TR VI YU Bs Or Uk Provincial
 Distribution in Turkey: 03 04 05 06 07 08 16 24 25 29 30 36 42 60 65 69 76
- 62. Coenonympha pamphilus (Linnaeus, 1758) Synonyms: pamphilus Linnaeus, 1758; menalcas Poda, 1761; nephele Hufnagel,1766; marginata Heyne,1894; orantia Fruhstorfer,1908; scota Verity,1911; infrarasa Verity,1926; juldusica Verity, 1926; asiaemontium Verity, 1926; euxina Verity, 1926. Vernacular Name: Small Heath. Range (in codes): Aa AL AM Ao Aq AT Aty AZ Ba BE BG B-H Bs BY Cb CH CN Co CZ Db DE Dg DK EE ES Fe FI FR Ga GB GG GR HU HV IQ IR IT Ju KG Kg KK Kr Ku Kw Ky LB LT LU LV MK Mn NL NO Or PL Pp Psa PT Pw Rk RO RU Sa SE Si SK Sm So Sp Sr SS Tk Tm TM TR T-S Tt UA Ui Uk UZ Vl YU Provincial Distribution in Turkey: 01 03 04 05 06 07 08 09 10 11 12 13 14 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 65 66 67 68 69 70 71 72 73 74 75 76 77 81. - Coenonympha pamphilus pamphilus (Linnaeus,1758) Synonyms: pamphilus Linnaeus,1758; menalcas Poda,1761; nephele Hufnagel,1766; marginata Heyne,1894; orantia Fruhstorfer,1908; scota Verity, 1911; infrarasa Verity, 1926; juldusica Verity, 1926; asiaemontium Verity, 1926; euxina Verity, 1926. codes): Aa AL AM Ao Aq AT Aty AZ Ba BE BG B-H Bs BY Cb CH CN Co CZ Db DE Dg DK EE ES Fe FI FR Ga GB GG GR HU HV IQ IR IT Ju KG Kg KK Kr Ku Kw Ky LB LT LU LV MK Mn NL NO Or PL Pp Psa PT Pw Rk RO RU Sa SE Si SK Sm So Sp Sr SS Tk Tm TM TR T-S Tt UA Ui Uk UZ Vl YU Provincial <u>Distribution in Turkey</u>: 01 03 04 05 06 07 08 09 10 11 12 13 14 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 65 66 67 68 69 70 71 72 73 74 75 76 77 81
- 63. Coenonympha saadi (Kollar,[1849]) Synonyms: saadi Kollar,[1849]; iphias Eversmann,1851. Vernacular Name: Saadi's Heath. Range (in codes): AM IR Zj Fa Elb Th TR IQ Provincial Distribution in Turkey: 02 12 13 21 23 25 27 30 44 46 47 56 58 62 63 65 72 73. Coenonympha saadi iphias (Eversmann,1851) Synonyms: iphias Eversmann,1851; mesopotamica Staudinger,[1894] Range (in codes): TR AM IR Ab Zj IQ Provincial Distribution in Turkey: 02 12 13 21 23 25 27 30 44 46 47 56 58 62 63 65 72 73
- 64. Esperarge clymene (Fabricius,1787) Synonyms: #climene Esper,[1783]; clymene Fabricius,1787; boroeas Latreille,1803; synclimene Hübner,[1819]. Vernacular Name: Iranian Argus. Range (in codes): AL AZ BG Elb GG GR IQ IR Ab Ak Elb Th Fa Mz RO RU Sm Sr Th TR VI YU Provincial Distribution in Turkey: 04 05 06 07 08 12 13 16 19 23 24 25 29 30 36 38 40 42 44 46 49 56 58 60 62 65 66 69 71 73 75 76. Esperarge clymene valentinae (Miller,1923) Synonyms: valentinae Miller,1923; tkatshukovi Sheljuzhko,1925. Range (in codes): Elb IQ IR Mz Th TR Provincial Distribution in Turkey: 04 05 07 08 12 13 16 19 23 24 25 29 30 36 38 40 42 44 46 49 56 58 60 62 65 66 69 71 73 75 76
- 65. **Hipparchia (Neohipparchia) fatua (Freyer,1844)**Synonyms: fatua Freyer,1844; sichaea Lederer,1857; insularis Turati,1929; elineata Verity,1937; infracastanea Verity,1938; kosswigi De Lattin,1950. Vernacular Name: Freyer's Grayling. Range (in codes): Ae AL BG GG GR HV IL Pa Hf IQ IR Ab Ak Elb Th Fa JO LB Rd SY TM TR Provincial Distribution in Turkey: 01 02 03 04 05 06 07 08 09 10 11 16 17 20 21 23 24 25 27 30 31 32 33 34 35 36 39 42 43 44 45 46 48 50 51 57 58 60 62 65 70 71 74 75 77 80. **Hipparchia (Neohipparchia) fatua fatua (Freyer,1844)**Synonyms: fatua Freyer,1844; sichaea Lederer,1857; insularis Turati,1929; elineata Verity,1937; infracastanea Verity,1938; kosswigi De Lattin,1950. Range (in codes): He Ae AL BG GG GR HV IL Pa Hf JO LB Rd SY TR
 Provincial Distribution in Turkey: 01 02 03 04 05 06 07 08 09 10 11 16 17 20 21 23 24 25 27 30 31 32 33 34 35 36 39 42 43 44 45 46 48 50 51 57 58 60 62 65 70 71 74 75 77 80
- 66. **Hipparchia (Neohipparchia) parisatis (Kollar,[1849])** Synonyms: parisatis Kollar,[1849]; macrophthalmus Eversmann,1851; malatinus Heyne,1894; ismail Gross & Ebert,1975; huochenensis Huang & Zhou,2000. Vernacular Name: White-bordered Grayling, White-bordered Black. Range (in codes): AF AM IN IQ IR Fa Ss Elb Th Kp OM TM TR Bl Ci Gg Hu Nwf PK Abb CN Ui Provincial Distribution in Turkey: 04 08 12 13 21 23 24 25 30 31 36 44 46 47 56 58 62 63 65 73 76. **Hipparchia (Neohipparchia) parisatis parisatis**

- (Kollar,[1849]) Synonyms: parisatis Kollar,[1849]; macrophthalmus Eversmann,1851; malatinus Heyne,1894; ismail Gross & Ebert,1975; huochenensis Huang & Zhou,2000. Range (in codes): AF AM IN IQ IR Fa Ss Elb Th Kp OM TM TR CN Ui Provincial Distribution in Turkey: 04 08 12 13 21 23 24 25 30 31 36 44 46 47 56 58 62 63 65 73 76
- 67. Hipparchia (Neohipparchia) statilinus (Hufnagel,1766) Synonyms: statilinus Hufnagel,1766; fauna Sulzer,1776 nec Drury,1773; allionia Fabricius,1781; actaea sensu Villers,1789; arachne Esper,1789 nec Denis & Schiff.,1775; allionii Hübner,1826, etc. Vernacular Name: Tree Grayling. Range (in codes): AL AT BE BG B-H BY CH CZ DE ES Mu FR GR HU HV IT LT MK NL PL PT RO RU Si SK SS TR UA YU DZ MA TN Brd Provincial Distribution in Turkey: 01 03 05 06 07 08 10 11 13 14 16 17 19 20 22 23 25 26 29 30 33 34 35 36 38 39 41 42 43 46 50 58 60 65 66 67 70 71 76 81. Hipparchia (Neohipparchia) statilinus vanicola (De Lattin,1950) Synonyms: vanicola De Lattin,1950 Range (in codes): TR Provincial Distribution in Turkey: 13 65
- 68. Hipparchia (Parahipparchia) pellucida (Stauder,1924) Synonyms: pellucida Stauder,1924; cotys Jachontov,1935; hesselbarthi Kudrna,1976. Vernacular Name: Anatolian Grayling. Range (in codes): AM AZ Cm GG GR Ika IQ IR Ab Ak Le TR UA Provincial Distribution in Turkey: 01 02 05 08 12 13 14 21 23 24 25 27 29 30 31 33 35 36 37 44 46 47 51 55 60 61 63 65 66 72 73 74 75 76 80. Hipparchia (Parahipparchia) pellucida pellucida (Stauder,1924) Synonyms: pellucida Stauder,1924; cotys Jachontov,1935; hesselbarthi Kudrna,1976. Range (in codes): AM AZ Cm CY GG GR Ika IQ IR Ab Ak Le TR UA Provincial Distribution in Turkey: 01 02 05 08 12 13 14 21 23 24 25 27 29 30 31 33 35 36 37 44 46 47 51 55 60 61 63 65 66 72 73 74 75 76 80
- 69. Hyponephele (s.str. (Ereminephele)) naricoides Gross,1977

 Vernacular Name: Gross's Anatolian Steppe Brown. Range (in codes): TR AM IR Yz Ab Ak

 Provincial Distribution in Turkey: 04 13 24 30 36 44 58 65. Hyponephele (s.str. (Ereminephele)) naricoides naricoides Gross,1977

 Synonyms: naricoides Gross,1977

 Vernacular Name: Typical Gross's Anatolian Steppe Brown. Range (in codes): TR AM IR Yz Ak Ab

 Provincial Distribution in Turkey: 04 13 24 30 36 44 58 65
- 70. **Hyponephele (s.str. (Iranonephele)) kocaki Eckweiler,1978**<u>Vernacular Name:</u> Koçak's Steppe Brown <u>Range (in codes)</u>: TR <u>Provincial Distribution in Turkey</u>: 07 30 65.

 Hyponephele (s.str. (Iranonephele)) kocaki kocaki Eckweiler,1978<u>Eckweiler,1978</u>

 <u>Range (in codes)</u>: TR <u>Provincial Distribution in Turkey</u>: 30 65
- 71. Hyponephele (s.str. (Turaninephele)) wagneri (Herrich-Schäffer,[1846]) Synonyms: magneri Herrich-Schäffer,[1846]; schmidti Bang-Haas,1927. Vernacular Name: Wagner's Steppe Brown, Blind-Eyed Argus. Range (in codes): Bl IQ IR Zj PK TR Provincial Distribution in Turkey: 01 02 07 12 13 21 23 24 27 30 33 44 47 50 56 58 62 63 65 73. Hyponephele (s.str. (Turaninephele)) wagneri wagneri (Herrich-Schäffer,[1846]) Synonyms: magneri Herrich-Schäffer,[1846] Range (in codes): IQ IR Zj TR Provincial Distribution in Turkey: 01 02 07 12 13 21 23 24 27 30 33 44 47 50 56 58 62 63 65 73
- 72. **Hyponephele (s.str.) lupina (Costa,[1836])** Synonyms: lupina Costa,[1836] Vernacular Name: Steppe Brown. Range (in codes): At Bn Ae AF AL AM Ao AZ Ba B-H Cr CY CZ DZ ES Mu FR GG GR HU Hr HV IL IQ IR IT JO KG KK LB MA MK MN PK PT Rd RU Si SK Sm Sr SS TJ TM TR UA UZ VI YU Uk Aq Ky Syr Tm Db Aa Tk Ka Kt Ty Pw Sp Mn Or Bs Sm Kg Sau Mrk Tar DsA IiD T-S SY Tls CN Ui Il Ku Sju Hr Provincial Distribution in Turkey: 01 02 03 04 05 06 07 08 09 10 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 29 30 31 32 33 34 35 36 37 38 39 40 42 43 44 45 46 47 48 49 50 51 52 55 56 58 60 62 63 64 65 66 67 69 70 71 72 73 76 80. **Hyponephele (s.str.) lupina intermedia (Staudinger,1886)** Synonyms: intermedia Staudinger,1886; transcaucasica Jachontor,1910; centralis Riley,1921; captus Riley,1921; cypriaca Riley,1921; #lupinulus Turati & Fiori,1930. Range (in codes): SY Rd Koj Bgr Bl He Ae TR CY GG AM AZ IR AF PK IQ IL JO LB Provincial Distribution in Turkey: 01 02 03 04 05 06 07 08 09 10 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 29 30 31 32 33 34 35 36 37 38 39 40 42 43 44 45 46 47 48 49 50 51 52 55 56 58 60 62 63 64 65 66 67 69 70 71 72 73 76 80
- 73. **Hyponephele (s.str.) lycaon (Rottemburg,1775)**Synonyms: *lycaon Rottemburg,1775; #lycaon Kuhn,1774; endora Esper,1778; janirula Esper,1800.*Vernacular Name: Dusky Steppe Brown, Dusky Meadow Brown. Range (in codes): AL Ao AT Ba BG BY CH CN CZ DE EE ES Mu FI FR GR HU Ii IT IQ KG Ku LT LV PL PT RO RU Si SK Sm So Sr TR UA Ui Uk VI YU SY At Bn Kts Kuz Sau Mrk Tar Ter KuA TrA DsA Ket Ax IL He LB T-S Provincial Distribution in Turkey: 01 02 03 04 07 08 09 11 12 13 14 15 16 20 21 23 24 25 26 27 29 30 32 33 35 36 38 42 43 44 46 47 48 49 50 51 56 60 62 63 65 70 73 75 76. **Hyponephele (s.str.) lycaon collina (Röber,1897)**Synonyms: *collina Röber,1897; catictera Turati,1909 ?*Range (in codes): IQ TR Provincial Distribution in Turkey: 01 02 03 04 07 08 09 11 12 13 14 15 16 20 21 23 24 25 26 27 29 30 32 33 35 36 38 42 43 44 46 47 48 49 50 51 56 60 62 63 65 70 73 75 76

74. **Hyponephele (s.str.) lycaonoides Weiss,1978** Synonyms: lycaonoides Weiss,1978 Vernacular Name: Weiss's Steppe Brown. Range (in codes): IR Lo TR AM Nv AZ Provincial Distribution in Turkey: 07 13 65 69 73. - **Hyponephele (s.str.) lycaonoides suati Koçak,1989** Synonyms: suati Koçak,1989 Range (in codes): TR Provincial Distribution in Turkey: 13 73 65

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- 75. **Kirinia (Melike) roxelana (Cramer,[1777])** Synonyms: roxelana Cramer,[1777] Vernacular Name: Lattice Brown. Range (in codes): Ae AL BG Cc Cm CY GR Rd RO RU LB IQ IR Lo TR UA YU SY Provincial Distribution in Turkey: 01 02 03 05 06 07 08 09 10 11 13 14 15 16 17 19 20 21 22 23 25 26 27 29 30 31 32 33 34 35 38 39 42 43 44 45 46 47 48 49 51 55 56 59 60 62 65 66 71 72 73. **Kirinia (Melike) roxelana roxelana (Cramer,[1777])** Synonyms: roxelana Cramer,[1777] Range (in codes): Ae AL BG Cc Cm CY GR Rd RO RU LB IQ IR Lo TR UA YU SY Provincial Distribution in Turkey: 01 02 03 05 06 07 08 09 10 11 13 14 15 16 17 19 20 21 22 23 25 26 27 29 30 31 32 33 34 35 38 39 42 43 44 45 46 47 48 49 51 55 56 59 60 62 65 66 71 72 73
- 76. Lasiommata maera (Linnaeus,1758) Synonyms: maera Linnaeus,1758; pandion Poda,1761; hiera Fab.,1777; maja Fuchs,1873; monotonia Schilde,1885; crimea Bang-Haas,1907; atabryris Fruhstorfer,1909. Vernacular Name: Large Wall Brown. Range (in codes): Ae AL AM At Bn AT AZ Ba BE BG B-H Bs BY Cb CH Cr CY CZ DE DK EE ES Mu FI FR GG GR HU HV IL IT KG Kg Kr Kw LB LT LU LV MK Mn NL No NO Om Or PL Pp PT Rd RO RU SE Si SK Sm So Sp Sr SS Tk TR Tt Ty UA Uk VI YU At Sau Mrk Tar DsA Cb Kg Pp Kw Ty Pw SY Sb T-S Provincial Distribution in Turkey: 01 02 03 04 05 06 07 08 09 11 12 13 14 15 16 17 20 21 22 23 24 25 27 28 29 30 31 32 33 34 35 36 37 38 39 41 42 43 44 46 47 48 50 51 53 56 57 58 60 61 62 65 66 67 68 71 73 74 76 80. Lasiommata maera orientalis (Heyne,[1894]) Synonyms: orientalis Heyne,[1894]. Range (in codes): He CY IL Pa Hf LB TR SY Provincial Distribution in Turkey: 01 02 03 04 05 06 07 08 09 11 12 13 14 15 16 17 20 21 22 23 24 25 27 28 29 30 31 32 33 34 35 36 37 38 39 41 42 43 44 46 47 48 50 51 53 56 57 58 60 61 62 65 66 67 68 71 73 74 76 80
- 77. Lasiommata megera (Linnaeus,1767) Synonyms: megera Linnaeus,1767; caledonia Verity,1911; alticola Verity,1911; pseudoadrasta Stauder,1922; infrapallens Verity,1922; ocellatior Verity,1923; pallidedepulverata Verity,1923. Vernacular Name: Wall Butterfly. Range (in codes): Ae AL AT BE BG B-H BY CH Co Cr CY CZ DE DK EE ES Mu Mu18 FI FR GB GR HU HV IE IL IQ IR IT Kp Kr LB LT LU LV MK MT NL NO PL PT Rd RO RU Sa SE Si SK Sm So Sr SS SY TM TR TR UA VI YU Cw Dv Smt H-W Sur Ssx Ken JO Provincial Distribution in Turkey: 01 02 05 06 07 08 09 10 11 12 13 14 15 16 17 20 21 22 23 24 25 26 27 28 30 31 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 55 56 57 58 59 60 62 63 65 66 67 70 71 72 73 74 76 77 80. Lasiommata megera transcaspica (Staudinger,1901) Synonyms: transcaspica Staudinger,1901; megaerina H.-S.,[1851]; emilyssa Verity,1919; iranica Riley,1921. Range (in codes): He Ae BG CY GR JO IL IQ IR Kp LB MK Rd SY TM TR Provincial Distribution in Turkey: 01 02 05 06 07 08 09 10 11 12 13 14 15 16 17 20 21 22 23 24 25 26 27 28 30 31 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 55 56 57 58 59 60 62 63 65 66 67 70 71 72 73 74 76 77 80
- 78. Maniola (Telmessiola) telmessia (Zeller,1847) Synonyms: telmessia Zeller,1847; pallescens Butler,1868; kurdistana Heyne,1894; oreas Le Cerf,1912; maniolides Le Cerf,1912; ornata Turati & Fiori,1930; marenigrans Verity,1938; pelekasii Kattulas & Koutsaftikis,1978. Vernacular Name: Eastern Meadow Brown. Range (in codes): Ae GR IL Pa Hf IQ IR Km Lo JO LB Rd SY TR Provincial Distribution in Turkey: 01 02 03 07 09 10 12 13 15 17 20 21 23 27 30 31 32 33 35 42 44 45 46 47 48 51 56 62 63 65 70 72 73 80. Maniola (Telmessiola) telmessia telmessia (Zeller,1847) Synonyms: telmessia Zeller,1847; pallescens Butler,1868; kurdistana Heyne,1894; oreas Le Cerf,1912; maniolides Le Cerf,1912; ornata Turati & Fiori,1930; marenigrans Verity,1938; pelekasii Kattulas & Koutsaftikis,1978. Range (in codes): He Ae GR IL Pa Hf IQ IR Km Lo JO LB Rd SY TR Provincial Distribution in Turkey: 01 02 03 07 09 10 12 13 15 17 20 21 23 27 30 31 32 33 35 42 44 45 46 47 48 51 56 62 63 65 70 72 73 80
- 79. Maniola (s.str.) jurtina (Linnaeus,1758)

 Synonyms: jurtina Linnaeus,1758; janira Linnaeus,1758; lemur Schrank,1801.

 Vernacular Name: Meadow Brown.

 Range (in codes): Ae AL AM Ao AT AZ Ba BE BG B-H Bw BY Cc CH Co Cr CZ DE DK EE ES FI FR GB GG GR HU HV IE IQ IR IT Kr LT LU LV MK MT NL NO PL PT RO RU Sa SE Si SK Sm So Sr SS TM TR UA VI YU Cw Dv Smt H-W Sur Ssx Ken PT Cn MA DZ TN ES MT F66 Sr Sm Or Bs Cb Tt So Ao KG Uk

 Provincial Distribution in Turkey: 01 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 65 66 67 68 69 70 71 72 74 75 76 77 80 81.

 Maniola (s.str.) jurtina phormia (Fruhstorfer,1909)

 Synonyms: phormia Fruhstorfer,1909; persica Le Cerf,1912; ghilanica Le Cerf,1913; corfiothispulla Graves,1933; schweigeri Tauber,1970; strandiana Obraztsov,1936; iranica Thomson,1973; petrii Douma-Petridou, Koutsaftikis & Kokkinou,1986; #phorima Nazari,2003.

 Range (in codes): Ae AL AM AZ BG B-H GG GR HV IT MK SS TR YU IR Kd Ha Elb Th Ab Ak Gh Mz IQ

 Provincial Distribution in Turkey: 01 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29

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- 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 65 66 67 68 69 70 71 72 74 75 76 77 80 81
- 80. Melanargia (Turcargia) hylata (Ménetries,1832) Synonyms: hylata Ménétriés,1832 Vernacular Name: Ménétriés's Marbled White. Range (in codes): AZ IR Ak Zj Elb Th Fa TR IQ Provincial Distribution in Turkey: 04 13 30 65. Melanargia (Turcargia) hylata hylata (Ménetries,1832) Synonyms: hylata Ménétriés,1832 Vernacular Name: Typical Ménétriés's Marbled White. Range (in codes): AZ IR Ak Zj Elb Th TR IQ 04 13 30 65
- 81. Melanargia (Turcargia) syriaca (Oberthür,1894) Synonyms: syriaca Oberthür,1894 Vernacular Name: Syrian Marbled White. Range (in codes): TR IR Ab Kd Provincial Distribution in Turkey: 01 12 13 21 23 24 25 30 31 46 49 62 65 73 80. Melanargia (Turcargia) syriaca karabagi Koçak,1976 Synonyms: karabagi Koçak,1976 Vernacular Name: Karabag's Syrian Marbled White. Range (in codes): TR IR Ab Kd Provincial Distribution in Turkey: 30 65 73. Melanargia (Turcargia) syriaca yucelaskin (ssp.n.) Koçak & Kemal,2005 Synonyms: karabagi sensu Hesselbarth et al. nec Koç.,1976; 1995; yucelaskin Koçak & Kemal,2005 Vernacular Name: Yücel Aşkın's Syrian Marbled White Range (in codes): TR Provincial Distribution in Turkey: 13 65
- 82. Pseudochazara (Achazara) anthelea (Hübner,[1824]) Synonyms: anthelea Hübner,[1824]; atavirensis Coutsis,1973. Vernacular Name: White-banded Tawny Rockbrown Range (in codes): Ae AL BG B-H Cr CY GR MK Rd TR IR Kd Mz Provincial Distribution in Turkey: 01 02 03 05 06 07 08 10 11 12 13 14 15 16 18 19 20 21 23 24 25 26 29 31 32 33 35 36 37 38 40 42 43 44 45 46 48 49 50 51 55 56 58 60 62 63 64 65 66 86 69 70 71 72. Pseudochazara (Achazara) anthelea selcuki Van Oorschot et al.,1987 Synonyms: selcuki Van Oorschot et al.,1987 Range (in codes): TR IR Kd Mz Provincial Distribution in Turkey: 13 23 56 58 65 72
- 83. **Pseudochazara (s.str.) beroe (Freyer,[1843])** Synonyms: beroe Freyer,[1843] Vernacular Name: Freyer's Tawny Rockbrown. Range (in codes): TR IR Ab Ak Provincial Distribution in Turkey: 01 03 04 06 07 08 13 16 24 25 29 30 32 33 34 36 38 42 44 46 51 53 58 60 65 69 70 76. **Pseudochazara (s.str.) beroe beroe (Freyer,[1843])** Synonyms: beroe Freyer,[1843] Range (in codes): TR Provincial Distribution in Turkey: 01 03 04 06 07 08 13 16 24 25 29 30 32 33 34 36 38 42 44 46 51 53 58 60 65 69 70 76
- 84. Pseudochazara (s.str.) geyeri (Herrich-Schäffer,[1846]) Synonyms: geyeri Herrich-Schäffer,[1846]; aristonicus Fruhstorfer,[1911]; selim Gross,1978, karsicola Gross,1978 Vernacular Name: Geyer's Tawny Rockbrown.

 Range (in codes): AL GR MK TR IR Provincial Distribution in Turkey: 04 05 06 07 08 13 24 25 29 30 36 38
 42 50 51 58 60 62 65 66 69 73 75 76. Pseudochazara (s.str.) geyeri geyeri (Herrich-Schäffer,[1846]) Synonyms: geyeri Herrich-Schäffer,[1846]; aristonicus Fruhstorfer,[1911]; selim Gross,1978, karsicola Gross,1978 Range (in codes): TR IR Provincial Distribution in Turkey: 04 05 06 07 08 13 24 25 29 30 36 38 42 50 51 58 60 62 65 66 69 73 75 76
- 85. **Pseudochazara (s.str.) mamurra (Herrich-Schäffer,[1846])** Synonyms: mamurra Herrich-Schäffer,[1846]; sintenisi Staudinger,1895 Vernacular Name: Anatolian Tawny Rockbrown. Range (in codes): He IL LB TR SY IR Ab Ak Provincial Distribution in Turkey: 01 02 03 04 05 07 08 13 15 24 25 28 29 30 32 33 36 38 42 44 46 51 58 60 62 65 66 69 73 76. **Pseudochazara (s.str.) mamurra schahrudensis (Staudinger,1881)** Synonyms: schahrudensis Staudinger,1881 Range (in codes): IQ IR Elb Fa TR Provincial Distribution in Turkey: 13 30 65 73
- 86. **Pseudochazara (s.str.) pelopea (Klug,1832)** <u>Synonyms: pelopea Klug,1832</u> <u>Vernacular Name:</u> Klug's Tawny Rockbrown, Pelopea Grayling. <u>Range (in codes)</u>: IL Pa IQ TIH IR Ab Ak Elb Th Ke Fa JO LB SY TM Kp Kh TR <u>Provincial Distribution in Turkey</u>: 01 02 04 12 13 21 23 25 27 29 30 36 38 44 46 47 49 53 56 58 62 63 65 73 76. **Pseudochazara (s.str.) pelopea persica (Christoph,1878)** <u>Synonyms: persica</u>

[YYU – Yüzüncü Yıl University]

² Melanargia (Turcargia) syriaca yucelaskin (ssp.n.). This new subspecies is distributed in South West Van Lake territories. It was confused with ssp. karabagi Koçak,1976 by the authors for a long time. Ssp. yucelaskin is easily distinguished from ssp. karabagi by its remarkably broader creamy postdiscal bands on upperside of both wings. Besides, cell borders on upperside of forewing appear frequently creamy in colour, instead of blackish. In future, studies on the populations and their distributions of both subspecies will be carried out. Holotype ఄ: Turkey: Van Province: Gevaş, İnköy, 1700m 22 06 2005, M.Kemal leg. (Cesa). Paratypes: 33 ♣: Van Province, Gevaş, various localities in district Gevaş: Kuzgunkıran geçidi, Töreli, Kuşluk, Yanıkçay, Balaban, Yoldöndü, Altınsaç, İnköy, 1730-3200m, 1.7- 5.8.2002 (in coll. H.Özkol, YYU). 425 ♣: Van and Bitlis Provinces collected various localities by the authors between 1973 and 2005 (Cesa).

This endemic subspecies is dedicated to Prof. Dr. Yücel Aşkın (President of Yüzüncü Yıl University, Van), who established in recent years modern high education system in the sense of Mustafa Kemal Atatürk in his university, under extremely unsuitable and dangerous conditions.

- *Christoph,1877* Range (in codes): IQ TlH IR Ab Ak Elb Th Ke Fa TR Provincial Distribution in Turkey: 01 02 04 12 13 21 23 25 27 29 30 36 38 44 46 47 49 53 56 58 62 63 65 73 76
- 87. Satyrus (s.str.(s.str.)) favonius Staudinger,[1892] Synonyms: favonius Staudinger,[1892] Vernacular Name: Anatolian Satyr. Range (in codes): IR Lo Kd TR IQ Provincial Distribution in Turkey: 01 04 07 08 12 13 24 25 27 31 33 36 42 44 46 49 51 53 58 62 63 65 76. Satyrus (s.str.(s.str.)) favonius blomi Oemig,1978 Synonyms: blomi Oemig,1978 Range (in codes): IR TR Lo Kd IQ Provincial Distribution in Turkey: 30 65 73
- 88. Satyrus (s.str.(s.str.)) parthicus Lederer,1869 Synonyms: parthicus Lederer,1869 Vernacular Name: Caspian Satyr. Range (in codes): IR Elb Th Ab Ak TR Arr Provincial Distribution in Turkey: 13 24 25 29 30 65 69 76. Satyrus (s.str.(s.str.)) parthicus parthicus Lederer,1869 Synonyms: parthicus Lederer,1869 Range (in codes): IR Elb Th Ab Ak TR Arr Provincial Distribution in Turkey: 13 24 25 29 30 65 69 76

LYCAENIDAE

- 89. Callophrys paulae Pfeiffer,1932 Synonyms: paulae Pfeiffer,1932; kolak Higgins,1965 Vernacular Name: Pfeiffer's Green Hairstreak. Range (in codes): AF AM IR TR Provincial Distribution in Turkey: 24 25 30 38 46 50 51 60 62 65 69 70 73 75. Callophrys paulae paulae Pfeiffer,1932 Synonyms: paulae Pfeiffer,1932; kolak Higgins,1965 Range (in codes): AF AM IR TR Provincial Distribution in Turkey: 24 25 30 38 46 50 51 60 62 65 69 70 73 75
- 90. Callophrys rubi (Linnaeus,1758) Synonyms: rubi Linnaeus,1758 Vernacular Name: Green Hairstreak Range (in codes): Ae AL AM At Bn AT AZ Ba BE BG BY CH CN Co CZ DE DK EE ES Mu Mu18 FI FR GB GG GR HU IE IQ IR IT KG Kp LB LT LU LV MK NL NO PL PT Rd RO RU Sa SE Si SK Sm So Sr TM TR UA Ui Uk VI YU Cw Dv Smt H-W Sur Ssx Ken MA DZ TN TrA Sau Tar DsA PK Ci Nwf Bl T-S Provincial Distribution in Turkey: 01 03 05 06 07 08 12 13 14 16 17 18 21 22 24 25 26 28 29 30 31 32 33 34 35 36 37 38 39 40 42 44 45 46 48 50 51 52 55 58 60 62 65 66 69 70 71 73 75.
- 91. Callophrys suaveola (Staudinger,1881) Synonyms: suaveola Staudinger,1881 Vernacular Name: Alpine Green Hairstreak Range (in codes): Aa AF ALb IR Elb Fa Ke KG Ky Sp SY Tk TR DsA Nym SAt Bkb Mrk TrA Syr Tm Sau Ktm Lps T-S Provincial Distribution in Turkey: 04 13 25 30 36 58 65 73. Callophrys suaveola suaveola (Staudinger,1881) Synonyms: suaveola Staudinger,1881 Range (in codes): Aa AF ALb IR Elb Fa Ke KG Ky Sp SY Tk TR T-S DsA Nym SAt Bkb Mrk TrA Syr Tm Sau Ktm Lps Provincial Distribution in Turkey: 04 13 25 30 36 58 65 73
- 92. Celastrina argiolus (Linnaeus,1758) Synonyms: argiolus Linnaeus,1758; cleobis Sulzer,1776; thersanon Bergsträßer,1779; argyphontes Bergsträßer,1779; argalus Bergsträßer,1779; marginatus Retzius,1783; acis Fabricius,1787 nec Dru.,[1773]; #parvipuncta Fuchs,1880; calidogenita Verity,1919; Vernacular Name: Holly Blue Range (in codes): He IL Ae AL AM Ao At AT AZ Ba BE BG BY CH CN Co Cr CY CZ DE DK DZ EE ES FI FR GB GG GR HU IE IQ IR IT KG KK Ku LT LU LV MA MK MT NL NO PL PT Rd RO RU Sa SE Si SK Sm So Sr TM TN TR UA Ui Uk VI YU Cw Dv Smt H-W Sur Ssx Ken SY Kuz Sli DsA TrA KuA Ax Sau Ta Provincial Distribution in Turkey: 01 02 03 05 06 07 08 09 10 11 12 13 14 15 16 17 18 20 21 22 23 24 25 27 28 29 30 31 32 33 34 35 36 37 38 39 41 42 43 45 46 47 48 49 50 51 52 53 54 56 59 60 61 62 65 66 67 69 73 75 76 81.

 Celastrina argiolus hypoleuca (Kollar,[1849]) Synonyms: hypoleuca Kollar,[1849]; paraleuca Röber,1897. Range (in codes): LB CY AF IQ Nsr IR Ab Ak Elb Th Ha Fa TM KK TR KG T-S Sju DsA TrA KuA Ax CN Ui Ku Sj RU Provincial Distribution in Turkey: 01 02 03 05 06 07 08 09 10 11 12 13 14 15 16 17 18 20 21 22 23 24 25 27 28 29 30 31 32 33 34 35 36 37 38 39 41 42 43 45 46 47 48 49 50 51 52 53 54 56 59 60 61 62 65 66 67 69 73 75 76 81
- 93. **Cigaritis uighurica (sp.n.) Kemal & Koçak,2005** Synonyms: maxima Staudinger,1901 nec Elw.,1892; uighurica Kemal & Koçak,2005 Vernacular Name: Uighur Silver-line, Large Silver-line, Greater Leopard Butterfly Range (in codes): IQ IR Zj Fa Ke TR Provincial Distribution in Turkey: 01 13 23 24 27 30 44 46 47 56 65 73. -
- 94. **Cupido (s.str.) osiris (Meigen,[1829])** Synonyms: osiris Meigen,[1829]; saportae Duponchel,1832; violacea Verity,1911; sebrus Boisduval,[1833]. <u>Vernacular Name:</u> Osiris Blue <u>Range (in codes)</u>: Lim Ae AL At AT Ba

³ Cigaritis uighurica (sp.n.). This new species is distributed in South East Turkey and Van Lake basin. It is easily distinguished from related species in Turkey Cigaritis minima by its extremely larger size of the wings. Holotype ☉: Turkey: Malatya Province: Malatya, 1100m 1972, A. Ö. Koçak leg. (Cesa). Paratypes: 55 ☉: From various provinces of Turkey, including Van, collected by the authors between 1973 and 2005 (Cesa). 2[©]: Van Province: Gevaş, İnköy, Gevaş İnköy 1800-2000m 2.7.2003, 11.7.2003 (in coll. H.Özkol, YYU).

This species is dedicated to the Uighur people for their founded Eretna State in Central and East Anatolia in 14th Century.

- BG BY CH DE ES Mu FR GR HU IT KK MK PT RO RU SK Sr TR T-S UA YU KG Sau Tar DsA Ket Tls IR Ab Ak CN Ui Provincial Distribution in Turkey: 01 03 04 05 06 07 08 10 11 13 14 15 16 17 18 19 21 23 24 25 26 28 29 30 31 32 33 35 36 37 38 41 42 44 46 48 50 51 52 53 58 59 60 61 62 65 66 67 68 69 70 71 73 75 76 81. Cupido (s.str.) osiris majuspunctata (Verity,1934) Synonyms: majuspunctata Verity,1934. Range (in codes): TR IR Ab Ak Provincial Distribution in Turkey: 01 03 04 05 06 07 08 10 11 13 14 15 16 17 18 19 21 23 24 25 26 28 29 30 31 32 33 35 36 37 38 41 42 44 46 48 50 51 52 53 58 59 60 61 62 65 66 67 68 69 70 71 73 75 76 81
- 95. Glaucopsyche (s.str.) alexis (Poda,1761) Synonyms: alexis Poda,1761; damaetas [Denis & Schiffermüller,1775; #sublugens Strand,1909; #insulicola Turati & Fiori,1930; mironi Coutsis,1976. Vernacular Name: Green-underside Blue Range (in codes): AF AL AM AT At Bn AZ Ba BE BG BY CH Co CZ DE DK DZ EE ES Mu Mu18 FI FR GG GR Rd HU Ii IT KG Ku LT LU LV MK NO PL PT RO RU SE Si SK Sm So Sr TM TR LB IQ UA Uk VI YU He IL Pa Hf Provincial Distribution in Turkey: 01 02 03 04 05 06 07 08 09 11 12 13 14 15 16 17 18 19 20 21 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 41 42 43 44 45 46 47 48 49 50 51 52 58 60 61 62 65 66 68 69 70 71 73 74 76 80. Glaucopsyche (s.str.) alexis lugens (Caradja,1893) Synonyms: lugens Caradja,1893 Range (in codes): RO GG AM AZ RU TR IQ LB IR Provincial Distribution in Turkey: 21 23 30 31 46 47 65 73 76
- 96. Heodes (Loweia) tityrus (Poda,1761) Synonyms: tityrus Poda,1761; acrion [Brünnich],1763; orientalis Standinger,1881; argentifex Balint,1990. Vernacular Name: Sooty Copper, Blackish Copper Range (in codes): AL AM Bn At AT AZ Ba BE BG BY CH CZ DE DK EE ES FR GG GR HU IQ IR Ab Ak Elb Th Ha IT LB LT LU LV MK NL PL PT RO RU SK Sm So Sr TR UA YU KG Tt Uk Aq Rk Ka Pw Om Sp Tk DsA Tar Lps CN Ui Provincial Distribution in Turkey: 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79. Heodes (Loweia) tityrus tityrus (Poda,1761) Synonyms: tityrus Poda,1761; acrion [Brünnich],1763; orientalis Standinger,1881; argentifex Balint,1990. Range (in codes): Sms At Bn AL AM AZ Ba BE BG Bw BY CZ DE DK EE ES GG GR HU IQ LB LT LU LV MK NL PL PT RO Rp RU SK Sm So Sr TR UA YU KG Tt Uk Aq Rk Ka Pw Om Sp Tk DsA Tar Lps Provincial Distribution in Turkey: 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79.
- 97. Heodes (s.str.) virgaureae (Linnaeus,1758) Synonyms: virgaureae Linnaeus,1758; armeniaca A.Bang-Haas,1906; chrysorhoas Fruhstorfer,1917; balcanicola Graves,1928. Vernacular Name: Scarce Copper Range (in codes): AL AM AR Bn At Kts AT Aty Ba BE BG BY CH Cm CN CZ DE DK EE ES FI FR GG GR HU IT Ju KG KK LT LU LV MK MN NL NO PL PT RO RU SE SK Sm So Sr St Tk UA Ui Vl YU TeA Kuz DsA TrA T-S Provincial Distribution in Turkey: 01 03 04 05 06 08 11 13 14 16 18 24 25 26 29 30 32 33 36 37 42 43 46 51 53 58 60 62 65 66 69 75 76. Heodes (s.str.) virgaureae virgaureae (Linnaeus,1758) Synonyms: virgaureae Linnaeus,1758; armeniaca A.Bang-Haas,1906; chrysorhoas Fruhstorfer,1917; balcanicola Graves,1928. Range (in codes): AL AM AR Bn At Kts Ba BE BG Bw BY Cm CZ DE DK EE FI GG GR HU IT LT LU LV MK NL NO PL RO Rp RU SE SK Sm So Sr UA Vl YU Provincial Distribution in Turkey: 03 04 05 06 08 11 13 14 16 18 24 25 26 29 30 32 36 37 42 43 46 53 58 60 62 65 66 69 75 76
- 98. **Iolana lessei Bernardi,1964** <u>Synonyms:</u> lessei Bernardi,1964; christinae Betti,1977; cappadocia Betti,1977 <u>Range (in codes)</u>: TR LB <u>Provincial Distribution in Turkey</u>: 01 03 05 06 07 08 13 15 16 18 21 23 24 25 30 33 37 38 42 43 46 48 50 51 60 62 65 70
- 99. Lampides boeticus (Linnaeus,1767) Synonyms: boeticus Linnaeus,1767; bagus Distant,1886 Vernacular Name: Long-tailed Blue, Pea Blue Range (in codes): Ae AF AL AM AZ Az Ba BE BG BH B-H BY CH CN Co Cr CY DE DK DZ EG ES FR GG GR HU IL IN IQ IR IT JO Kab Kbb KG KK KW LB Ld LY MA MK MN MT NL OM Pag PK Pnj PT QA Rd RO RU SA Sa Si SK Sm So Sr SW SY TJ TM TN TR UA UE UZ YE YU Cw Dv Smt H-W Sur Ssx Ken Cy Ao Provincial Distribution in Turkey: 01 02 03 04 05 06 07 08 09 12 13 14 15 16 17 20 21 23 24 25 26 27 29 30 31 32 33 34 35 36 37 40 42 44 45 46 47 48 49 50 51 52 53 56 58 60 62 63 64 65 70 71 72 73 76. -
- 100. Leptotes pirithous (Linnaeus, 1767) Synonyms: pirithous Linnaeus, 1767; telicanus Lang, 1789 tetrica Sagarra, 1925. Vernacular Name: Lang's Short-tailed Blue, Zebra Blue Range (in codes): Ad Ae AL As AT BG BY CH Cm Co Cr CY DE Dh DZ EG ES Mu18 FR GR HU IL IT LB LY MA MK MT PT Rd RU SA Sa Si TN TR UA YE YU JO Act Alc Alv Alm Atu Av Bad Bar Bgs C-L C-M CRe Cas Ccs Cd Cor Cue Cz Ct Gna Gp Grn Gu Hue Hv Jae Lda Leo Mdr Mlg Mu Nrr Ore Pv Lug Provincial Distribution in Turkey: 01 05 06 07 09 11 14 16 17 26 27 30 31 33 34 35 42 44 45 46 48 65 70 71 73 81.
- 101.**Lycaena (s.str.) phlaeas (Linnaeus,1761)** Synonyms: phlaeas Linnaeus,1761; virgaureae Fourcroy,1785 nec Linnaeus,1758; eleus Fabricius,1798; aestivus Zeller,1850; schmidtii Gerhard,1853 Vernacular Name: Small Copper, American Copper. Range (in codes): Ad Ae AF AL AM Ao As At AT Aty AZ Ba BE BG BY CH Cm CN

- Co Cr CY CZ DE DK EE ES FI FR GB GG GR HU IE IL IN IQ IR IT JO KG Kgs KK Kmt Ku LB Ld LT LU LV MK MN MT NL NO PK PL PT Rd RO RU SA Sa SE Si SK Sm So Sr SY Ti TJ Tk TM TR UA Ui Uk VI YE YU Cw Dv Smt Provincial Distribution in Turkey: 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 41 42 44 45 46 47 48 49 50 51 52 53 54 55 56 58 59 60 61 62 63 65 66 68 69 71 72 73 74 76 81. Lycaena (s.str.) phlaeas timeus (Cramer,[1777]) Synonyms: timeus Cramer,[1777]; eleus Fabricius,1798; turcicus Gerhard,[1850]. Range (in codes): He IL Hf JO IQ LB Pa SY TR Provincial Distribution in Turkey: 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 41 42 44 45 46 47 48 49 50 51 52 53 54 55 56 58 59 60 61 62 63 65 66 68 69 71 72 73 74 76 81
- 102. Maculinea arion (Linnaeus,1758)

 Synonyms: arion Linnaeus,1758; telegone Bergsträßer,1779; caucasica Jachontov,1914 nec Led.,1870; zara Jachontov,1935.

 Vernacular Name: Large Blue Range (in codes): AL At Bn Kts AM AT Ba BE BG BY CH CN Co CZ DE DK EE ES FI FR GB GG GR HU IT IR Ab Ak Kb Kc LT LU LV MK NL PL PT RO RU SE SK Sm So Sr St TR T-S UA Ui VI YU B-H WAt SAt CAt NAt Sau Tar DsA Ket Tu KuA TrA KG Provincial Distribution in Turkey: 03 04 05 06 08 13 14 16 24 25 29 34 36 49 62 65 69 74 76
- 103. Maculinea arion arion (Linnaeus,1758) Synonyms: arion Linnaeus,1758; telegone Bergstr.,1779; obscura Christ,1878; caucasica Jachontov,1914 nec Lederer,1870; zara Jachontov,1935. Range (in codes): AL AM AT Ba BE BG Bw BY CH Co CZ DE DK EE ES FI FR GB GG GR HU IT Kb Kc LT LU LV MK NL PL PT RO RU SE SK Sm So Sr St TR IR Ab Ak UA VI YU Provincial Distribution in Turkey: 03 04 05 06 08 13 14 16 24 25 29 34 36 49 62 65 69 74 76
- 104. **Margelycaena euphratica (Eckweiler,1989)** Synonyms: euphratica Eckweiler,1989 Vernacular Name: Anatolian Turan Copper Range (in codes): TR Provincial Distribution in Turkey: 02 12 13 25 30 49 65 73.
- 105. Palaeochrysophanus candens (Herrich-Schäffer,[1845]) Synonyms: candens Herrich-Schäffer,[1845] Vernacular Name: Balkan Copper Range (in codes): AL GG GR IR Elb Mz RO TR YU BG B-H HV MK Ril Provincial Distribution in Turkey: 03 04 05 06 08 13 14 16 18 24 25 28 29 30 36 43 49 53 58 60 61 65 66 69 75 76. Palaeochrysophanus candens candens (Herrich-Schäffer,[1845]) Synonyms: candens Herrich-Schäffer,[1845] Range (in codes): TR Provincial Distribution in Turkey: 03 04 05 06 08 13 14 16 18 24 25 28 29 30 36 43 49 53 58 60 61 65 66 69 75 76
- 106. Plebejus (Kretania) carmon (Gerhard,[1851]) Synonyms: carmon Gerhard,[1851, November]; eurypilus Freyer,[1851,December]. Vernacular Name: Eastern Brown Argus Range (in codes): AM AZ Cc GG GR IL IR LB RU Kr SY TR Provincial Distribution in Turkey: 01 02 03 04 05 06 07 08 12 13 14 16 18 19 21 23 24 25 26 27 28 29 30 31 32 33 35 36 38 42 44 46 47 48 49 50 51 56 58 60 62 63 64 65 66 69 70 71 72 73 74 76. Plebejus (Kretania) carmon carmon (Gerhard,[1851]) carmon Gerhard,[1851, November]; eurypilus Freyer,[1851,December]. Range (in codes): AM AZ Cc GG GR IR RU SY TR Provincial Distribution in Turkey: 01 02 03 04 05 06 07 08 12 13 14 16 18 19 21 23 24 25 26 27 28 29 30 31 32 33 35 36 38 42 44 46 47 48 49 50 51 56 58 60 62 63 64 65 66 69 70 71 72 73 74 76
- 107. Plebejus (Lycaeides) idas (Linnaeus,1761) Synonyms: idas Linnaeus,1761; leodorus Esper,1782; acreon Fabricius,1787; amphion Fabricius,1793. Vernacular Name: Idas Blue Range (in codes): T-S AM Ao At AT Ba BE BG B-H BY CH Co CZ DE DK EE ES FI FR GG GR HU HV IT IR Elb KG KK LB LT LV MK NL NO PL PT RO RU Sa SE Si SK Sm So Sr SS TR UA Uk VI YU DsA TeA KuA TrA US Cf Col Id Mai Mch Mns Mon Ne Org Ut Wc Ws Wy Provincial Distribution in Turkey: 01 03 04 05 06 07 08 13 14 16 18 19 24 25 26 29 30 33 36 37 38 42 44 46 49 51 52 53 58 62 65 66 67 69 70 73 74 76
- 108. Plebejus (Lycaeides) idas baldur (Hemming,1934)
 Synonyms:
 #balcanica Züllich,1929 nec Lycaena

 balkanica Freyer,[1844]; baldur Hemming,1934.
 Range (in codes):
 TR AM BG B-H GG LB MK
 Provincial

 Distribution in Turkey:
 01 03 04 05 06 07 13 14 16 18 19 24 25 26 29 30 33 37 38 42 44 46 49 51 52 53 58 62

 65 66 67 69 70 73 74 76
- 109. Plebejus (Plebejides) modicus Verity, 1935 Synonyms: modicus Verity, 1935; microsephyrus Verity, 1935 Vernacular Name: Anatolian Zephyr Blue Range (in codes): GG TR Provincial Distribution in Turkey: 01 02 03 04 05 06 07 08 12 13 14 16 17 18 19 21 23 24 25 26 27 28 29 30 32 33 34 35 36 37 38 42 44 46 47 48 49 50 51 52 53 56 58 59 60 62 65 66 68 69 70 71 72 73 75 76
- 110.**Plebejus (Plebejides) modicus modicus Verity,1935** <u>Synonyms:</u> *modicus Verity,1935; microsephyrus*Verity,1935 <u>Range (in codes)</u>: TR <u>Provincial Distribution in Turkey</u>: 01 02 03 04 05 06 07 08 12 13 14 16

 17 18 19 21 23 24 25 26 27 28 29 30 32 33 34 35 36 37 38 42 44 46 47 48 49 50 51 52 53 56 58 59 60 62 65

 66 68 69 70 71 72 73 75 76
- 111. **Plebejus (s.str.) argus (Linnaeus,1758)** Synonyms: argus Linnaeus,1758; aegon Denis & Schiffermiller,1775; plouharnelensis Oberthür,1926; pulchraphilonome Verity,1931. Vernacular Name: Silver-studded Blue Range (in codes): AL Ao At Bn Kts AT Ba BE BG BY CH CN Co CZ DE DK EE ES Mu FI FR GB GR HU IT IR Elb Ab Ak IQ KG Ku LT LU LV NL NO PL PT RO RU Sa SE Si SK Sm So Sr TR UA Ui Uk Vl Ya YU Cw Dv

- Smt H-W Sur Ssx Ken Kuz Sli Sau Tar Mn Mgd <u>Provincial Distribution in Turkey</u>: 01 03 04 05 06 07 08 10 13 14 16 17 18 22 24 25 26 28 29 30 32 33 34 36 37 38 39 41 42 43 46 49 50 51 52 53 54 55 58 59 60 62 65 66 67 69 70 73 75 76. **Plebejus (s.str.) argus tscherkessicus (Forster,1936)** <u>Synonyms</u>: tscherkessica Forster,1936; #georgica Forster,1936. <u>Range (in codes)</u>: Aj Akh Arr GG Kb Ksp RU Teb TR IQ IR Ab Ak Provincial Distribution in Turkey: 04 05 58 65
- 112. Polyommatus (Albulina (Plebejidea)) loewii (Zeller,1847) Synonyms: loewii Zeller,1847; empyrea Gerhard,[1851]; gigas Staudinger,1871; #robusta Turati & Fiori,1930; germaniciae Pfeiffer,1932; dzhegamati Sheljuzhko,1934. Vernacular Name: Loew's Blue Range (in codes): Nwf Ci Bl Chm Bm Kab AF AM AZ EG GG GR IL IQ IR Zj By Fa Elb Th JO Kc KG KK LB Nf Nj OM PK Rd RU SA SY TJ TM TR Ld Provincial Distribution in Turkey: 01 02 03 04 05 06 07 08 12 13 14 15 18 21 24 25 26 27 29 30 32 33 36 37 38 40 42 43 44 46 47 48 49 50 51 53 56 58 60 62 63 65 66 69 70 71 72 73 75 76 80. Polyommatus (Albulina (Plebejidea)) loewii loewii (Zeller,1847) Synonyms: loewii Zeller,1847; empyrea Gerhard,[1851]; gigas Staudinger,1871; #robusta Turati & Fiori,1930; germaniciae Pfeiffer,1932; dzhegamati Sheljuzhko,1934. Range (in codes): Ae GG GR Kc Rd AM AZ RU TR IQ Provincial Distribution in Turkey: 01 02 03 04 05 06 07 08 12 13 14 15 18 21 24 25 26 27 29 30 32 33 36 37 38 40 42 43 44 46 47 48 49 50 51 53 56 60 62 63 65 66 69 70 71 72 73 75 76 80
- 113. Polyommatus (Albulina (Vacciniina)) alcedo (Christoph,1877) Synonyms: alcedo Christoph,1877

 Vernacular Name: Alcedo Blue Range (in codes): AM AZ IR YZ Elb Ke TR IQ Provincial Distribution in Turkey: 08 13 24 25 27 29 30 32 36 38 50 51 58 62 65 69 73 76. Polyommatus (Albulina (Vacciniina)) alcedo alcedo (Christoph,1877) Synonyms: alcedo Christoph,1877 Range (in codes): AM AZ IR Elb Ke TR IQ Provincial Distribution in Turkey: 08 13 24 25 27 29 30 32 36 38 50 51 58 62 65 69 73 76
- 114. Polyommatus (Albulina (Vacciniina)) morgianus (Kirby,1871) Synonyms: byrcana Lederer,1869 nec Felder,1860; morgiana Kirby,1871. Vernacular Name: Persian Blue Range (in codes): TR AZ Nv IR Ak Ab Kh Es Fa Ke Elb Mz Yz Ss Provincial Distribution in Turkey: 65. Polyommatus (Albulina (Vacciniina)) morgianus blomi (Rose & Schurian,1977) Synonyms: blomi Rose & Schurian,1977 Range (in codes): Nv AZ Fa Ke Ak Ab IR Provincial Distribution in Turkey: 65
- 115. Polyommatus (Aricia (Eumedonia)) eumedon (Esper,[1780]) Synonyms: chiron Rottemburg, 1775 nec Fabricius, 1775; eumedon Esper, [1780]; osiris Bang-Haas, 1927 nec Hopffer, 1855; rumeliensis Eitschberger & Stein., 1975; jeanensis Eitschberger & Stein., 1975; kagizmanensis Koçak, 1980. Vernacular Name: Geranium Argus Range (in codes): AL Bn Kts At AT Aty Ba BG BY CH CN CZ DE EE ES FI FR GG GR HU Ir IT KK KG Kmt LB LT LV NO PK PL RO RU SE Si SK Sm So Sr TR T-S UA Ui YU Or Uk Bs Cb Kt Ty Kw Om Pw Sp Mn No Tk Aa Db Syr Tm Sau Tar Kuz Sli DsA Ket TeA KuA TrA Ax Bbu Ci Gg Nwf T-S IR Ab Provincial Distribution in Turkey: 01 03 05 06 08 13 14 16 18 24 25 29 32 33 36 38 42 46 51 53 58 60 61 65 66 69 74 75 76. -Polyommatus (Aricia (Eumedonia)) eumedon namus Koçak & Kemal, 2002 Synonyms: namus Koçak & Kemal, 2002 Range (in codes): TR Provincial Distribution in Turkey: 65
- 116. Polyommatus (Aricia (Ultraaricia)) crassipunctus (Christoph, 1893) Synonyms: crassipunctus Christoph, 1893; #crassipunctata Seitz, 1909. Vernacular Name: Anatolian Blue Argus Range (in codes): AM IQ IR Ab Ak Nv TR Provincial Distribution in Turkey: 08 13 21 24 25 30 36 38 44 46 53 62 65 75 76 80. Polyommatus (Aricia (Ultraaricia)) crassipunctus mehmetcik Koçak & Kemal, 2002 Synonyms: mehmetcik Koçak & Kemal, 2002 Range (in codes): TR IQ Provincial Distribution in Turkey: 13 65
- 117. Polyommatus (Aricia (s.str.)) agestis ([Denis & Schiffermüller],1775) Synonyms: medon Hufnagel,1766 nec Linn.,1763; alexis Rottemburg,1775 nec Poda,1761; agestis [Denis & Schiffermüller],1775; astrarche Bergsträßer,[1779]. Vernacular Name: Brown Argus Range (in codes): AL AM AO At AT AZ Ba BE BG B-H BY CH CN Co Cr CZ DE DK FR GB GG GR ES Mu HU HV IL IQ IR IT JO KG KK Ku LB LT LU MK MT NL PL Rd RO RU SE Si SK Sm So Sr SS SY Tk TM TR T-S UA Ui Uk VI YU Cw Dv Smt H-W Sur Ssx Ken LAT Wn Sau Tar DsA TrA Ax T-S PK Nwf Ci Provincial Distribution in Turkey: 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 29 30 31 32 33 34 35 36 37 38 39 40 41 42 44 45 46 47 48 49 50 51 54 55 56 58 60 61 62 63 65 66 68 69 70 71 72 73 75 76 81
- 118. Polyommatus (s.str. (Agrodiaetus (Actisia))) firdussii (Forster,1956) Synonyms: firdussii Forster,1956 Vernacular Name: Firdussi's Blue Range (in codes): AM IR TR Gor Shh Provincial Distribution in Turkey: 01 03 04 08 24 25 29 30 31 36 38 42 44 46 49 50 51 58 62 65 66 69 76. Polyommatus (s.str. (Agrodiaetus (Actisia))) firdussii pseudactis (Forster,1960) Synonyms: pseudactis Forster,1960 Range (in codes): AM IR TR Provincial Distribution in Turkey: 01 03 04 08 24 25 29 30 31 36 38 42 44 46 49 50 51 58 62 65 66 69 76
- 119. Polyommatus (s.str. (Agrodiaetus (Admetusia))) alcestis (Zerny,1932) Synonyms: alcestis Zerny,1932; ahmadi Carbonell,2001; karacetinae Lukhtanov & Dantchenko,2002. Vernacular Name: Lebanese Anomalous Blue Range (in codes): IL He Pa AM GG IQ IR Zj LB TR SY Bld Provincial Distribution in Turkey: 01 04 06 13 14 21 23 24 25 26 30 32 33 36 38 42 44 46 50 51 58 62 65 66. Polyommatus (s.str.

- (Agrodiaetus (Admetusia))) alcestis alcestis (Zerny,1932) alcestis Zerny,1932; ahmadi Carbonell,2001; karacetinae Lukhtanov & Dantchenko,2002. Range (in codes): IL He Pa AM GG IQ IR Zj LB TR SY Bld Provincial Distribution in Turkey: 01 04 06 13 14 21 23 24 25 26 30 32 33 36 38 42 44 46 50 51 58 62 65 66
- 120. Polyommatus (s.str. (Agrodiaetus (Admetusia))) demavendi (Pfeiffer,1938) Synonyms: demavendi Pfeiffer,1938 Vernacular Name: Persian Anomalous Blue Range (in codes): IR Lo Kd Mz Kh TR AM Provincial Distribution in Turkey: 04 05 06 13 18 23 24 25 36 38 50 58 60 62 65 66 71 76. Polyommatus (s.str. (Agrodiaetus (Admetusia))) demavendi amasyensis (De Lesse,1961) Synonyms: amasyensis De Lesse,1961 Range (in codes): TR Provincial Distribution in Turkey: 04 05 06 13 18 23 24 25 36 38 50 58 60 62 65 66 71 76
- 121. Polyommatus (s.str. (Agrodiaetus (Admetusia))) ripartii (Freyer,[1830]) Synonyms: ripartii Freyer,[1830]. Vernacular Name: Ripart's Anomalous Blue, Streaked Brown Range (in codes): At Bn Ba BG BY ES FR GR IT KG KK RU Sm Sr TM TR UA Uk YU Sau Tar TrA DsA Tls Ax Syr Tm T-S CN Ui Provincial Distribution in Turkey: 01 03 05 06 07 08 13 14 16 18 23 24 25 26 29 30 32 33 34 36 38 40 42 44 46 50 51 58 60 62 65 66 69 70 74 76. Polyommatus (s.str. (Agrodiaetus (Admetusia))) ripartii paralcestis (Forster,1960) Synonyms: paralcestis Forster,1960 Range (in codes): TR Provincial Distribution in Turkey: 01 03 05 06 07 08 13 14 16 18 23 24 25 26 29 30 32 33 34 36 38 40 42 44 46 50 51 58 60 62 65 66 69 70 74 76
- 122. Polyommatus (s.str. (Agrodiaetus (Antidolus))) antidolus (Rebel,1901) Synonyms: antidolus Rebel,1901 Vernacular Name: Anatolian Furry Blue Range (in codes): TR IR Ab Elb Mz Provincial Distribution in Turkey: 04 12 13 25 30 62 65 76. Polyommatus (s.str. (Agrodiaetus (Antidolus))) antidolus antidolus (Rebel,1901) Synonyms: antidolus Rebel,1901 Range (in codes): TR Provincial Distribution in Turkey: 04 12 13 25 30 62 65 76
- 123. Polyommatus (s.str. (Agrodiaetus (Antidolus))) hopfferi (Gerhard,[1851]) Synonyms: #hopferi Herrich-Schäffer,[August,1851] (uninominal); hopfferi Gerhard,[November,1851]; hopfferi Herrich-Schäffer,31. December,1851]); hadjina Heyne,[1895]; malatiae Forster,1961. Vernacular Name: Hoppfer's Blue Range (in codes): TR Provincial Distribution in Turkey: 01 02 03 05 06 07 08 16 21 23 24 25 30 32 42 44 46 50 51 58 60 62 65 70 71 73. Polyommatus (s.str. (Agrodiaetus (Antidolus))) hopfferi hopfferi (Gerhard,[1851]) Synonyms: #hopferi Herrich-Schäffer,[August,1851] (uninominal); hopfferi Gerhard,[November,1851]; hopfferi Herrich-Schaffer,31. December,1851]); hadjina Heyne,[1895]; malatiae Forster,1961. Range (in codes): TR Provincial Distribution in Turkey: 01 02 03 05 06 08 16 21 23 24 25 30 32 42 44 46 50 51 58 60 62 65 70 71 73
- 124. Polyommatus (s.str. (Agrodiaetus (Antidolus))) kurdistanicus (Forster,1961) Synonyms: kurdistanicus Forster,1961 Vernacular Name: Forster's Anomalous Furry Blue Range (in codes): TR Provincial Distribution in Turkey: 13 30 65. Polyommatus (s.str. (Agrodiaetus (Antidolus))) kurdistanicus kurdistanicus (Forster,1961) Synonyms: kurdistanicus Forster,1961 Range (in codes): TR Provincial Distribution in Turkey: 13 30 65
- 126.Polyommatus (s.str. (Agrodiaetus (Phyllisia))) baytopi (De Lesse,1959) Synonyms: baytopi De Lesse,1959 Vernacular Name: Baytop's Blue Range (in codes): TR IR Ak Ab Provincial Distribution in Turkey: 04 13 30 65 76. Polyommatus (s.str. (Agrodiaetus (Phyllisia))) baytopi ilkkursun Koçak & Kemal,2001 Synonyms: ilkkursun Koçak & Kemal,2001 Range (in codes): TR Provincial Distribution in Turkey: 13 30 65
- 127. Polyommatus (s.str. (Agrodiaetus (Phyllisia))) igisizilim Koçak & Kemal,2001 Synonyms: igisizilim Koçak & Kemal,2001 Vernacular Name: Homeland Blue Range (in codes): TR Provincial Distribution in Turkey: 65. Polyommatus (s.str. (Agrodiaetus (Phyllisia))) igisizilim igisizilim Koçak & Kemal,2001 Synonyms: igisizilim Koçak & Kemal,2001 Range (in codes): TR Provincial Distribution in Turkey: 65
- 128. Polyommatus (s.str. (Agrodiaetus (Phyllisia))) iphigenia (Herrich-Schäffer,[1847]) Synonyms: iphigenia Herrich-Schäffer,[1847] Vernacular Name: Iphigenia Blue Range (in codes): GR TR AM Provincial Distribution in Turkey: 01 03 04 05 06 07 08 13 14 16 24 25 29 30 32 33 36 37 38 42 46 48 51 53 58 60 62 65 66 69 70 76
- 129.**Polyommatus (s.str. (Agrodiaetus (Phyllisia))) vanensis (De Lesse,1957)** Synonyms: vanensis De Lesse,1957 Vernacular Name: Van Blue Range (in codes): TR IQ AM IR Ak Ab GG Provincial Distribution

- Centre for Entomological Studies Ankara
- in Turkey: 04 08 13 24 25 30 36 62 65 69 76. Polyommatus (s.str. (Agrodiaetus (Phyllisia))) vanensis vanensis (De Lesse,1957) Synonyms: vanensis De Lesse,1957 Range (in codes): TR IQ AM IR Ak Ab GG Provincial Distribution in Turkey: 04 08 13 24 25 30 36 62 65 69 76
- 130. Polyommatus (s.str. (Agrodiaetus (Transcaspius))) anticarmon (Koçak,1983) Synonyms: anticarmon Koçak,1983; charmieuxi Pagés,1994 Vernacular Name: Anticarmon Blue Range (in codes): TR Provincial Distribution in Turkey: 13 25 30 65. Polyommatus (s.str. (Agrodiaetus (Transcaspius))) anticarmon anticarmon (Koçak,1983) Synonyms: anticarmon Koçak,1983; charmieuxi Pagés,1994 Range (in codes): TR Provincial Distribution in Turkey: 13 25 30 65
- 131.Polyommatus (s.str. (Agrodiaetus (Transcaspius))) elbursicus (Forster,1956) Synonyms: elbursica Forster,1956. Vernacular Name: Elbursian Blue Range (in codes): IR Th TR IQ Provincial Distribution in Turkey: 13 30 65. Polyommatus (s.str. (Agrodiaetus (Transcaspius))) elbursicus zapvadi (Carbonell,1993) Synonyms: zapvadi Carbonell,1993 Range (in codes): TR IQ Provincial Distribution in Turkey: 13 30 65
- 132. Polyommatus (s.str. (Agrodiaetus (Transcaspius))) eurypilos (Gerhard,[1851]) Synonyms: eurypilos Gerhard,[1851]; carmon Herrich-Schäffer,[1851 December]; munzuricus Rose,1978 Vernacular Name: Gerhard's Blue Range (in codes): TR Provincial Distribution in Turkey: 01 02 03 05 06 08 13 15 20 24 25 27 29 33 36 38 42 46 48 50 51 58 60 62 65 66 69. Polyommatus (s.str. (Agrodiaetus (Transcaspius))) eurypilos eurypilos (Gerhard,[1851]) Synonyms: eurypilos Gerhard,[1851]; carmon Herrich-Schäffer,[1851 December]; munzuricus Rose,1978 Range (in codes): TR Provincial Distribution in Turkey: 01 02 03 05 06 08 13 15 20 24 25 27 29 33 36 38 42 46 48 50 51 58 60 62 65 66 69
- 133. Polyommatus (s.str. (Agrodiaetus (Transcaspius))) huberti (Carbonell,1993) Synonyms: huberti Carbonell,1993 Vernacular Name: Hubert's Blue Range (in codes): TR AM Provincial Distribution in Turkey: 04 08 13 24 25 29 30 36 65 69 76. Polyommatus (s.str. (Agrodiaetus (Transcaspius))) huberti huberti (Carbonell,1993) Synonyms: huberti Carbonell,1993 Vernacular Name: Typical Hubert's Blue Range (in codes): TR AM Provincial Distribution in Turkey: 04 08 13 24 25 29 30 36 65 69 76
- 134. Polyommatus (s.str. (Agrodiaetus (Transcaspius))) ninae (Forster,1956) Synonyms: ninae Forster,1956 Vernacular Name: Nina's Blue Range (in codes): AM TR IR Ak Ab Provincial Distribution in Turkey: 04 08 13 24 25 29 30 36 65 69 76. Polyommatus (s.str. (Agrodiaetus (Transcaspius))) ninae ninae (Forster,1956) Synonyms: ninae Forster,1956 Range (in codes): AM TR IR Ak Ab Provincial Distribution in Turkey: 04 08 13 24 25 29 30 36 65 69 76
- 135.Polyommatus (s.str. (Agrodiaetus (Transcaspius))) surakovi Dantchenko & Lukhtanov,1994

 Synonyms: surakovi Dantchenko & Lukhtanov,1994; sekercioglui Dantchenko & Lukhtanov,2002 Vernacular Name:

 Surakov's Blue Range (in codes): AM Nv AZ TR Provincial Distribution in Turkey: 13 65 76.
 Polyommatus (s.str. (Agrodiaetus (Transcaspius))) surakovi surakovi Dantchenko &

 Lukhtanov,1994 Synonyms: surakovi Dantchenko & Lukhtanov,1994; sekercioglui Dantchenko & Lukhtanov,2002

 Range (in codes): TR AZ Nv AM Provincial Distribution in Turkey: 13 65 76
- 136. Polyommatus (s.str. (Agrodiaetus (Transcaspius))) turcicola (Koçak,1977) Synonyms: turcicola Koçak,1977; #turcicolus Kandul et al.,2004 Vernacular Name: Koçak's Blue. Range (in codes): TR Provincial Distribution in Turkey: 65. Polyommatus (s.str. (Agrodiaetus (Transcaspius))) turcicola turcicola (Koçak,1977) Synonyms: turcicola Koçak,1977; #turcicolus Kandul et al.,2004 Range (in codes): TR Provincial Distribution in Turkey: 65
- 137. Polyommatus (s.str. (Agrodiaetus (Transcaspius))) turcicus (Koçak,1977) turcicus Koçak,1977

 Vernacular Name: Turkish Blue Range (in codes): TR GG AM IR Provincial Distribution in Turkey: 04 08

 13 24 25 29 30 36 62 65 69 76. Polyommatus (s.str. (Agrodiaetus (Transcaspius))) turcicus turcicus (Koçak,1977) turcicus Koçak,1977 Range (in codes): TR GG AM IR Provincial Distribution in Turkey: 04 08 13 24 25 29 30 36 62 65 69 76
- 138. Polyommatus (s.str. (Agrodiaetus (Xerxesia))) cyaneus (Staudinger,1899) Synonyms: cyaneus Staudinger,1899; pseudocyaneus Forster,1956. Vernacular Name: Cyaneus Blue Range (in codes): IR AM AZ GG TR Ke Ab Ak Ha Provincial Distribution in Turkey: 25 36 65 76. Polyommatus (s.str. (Agrodiaetus (Xerxesia))) cyaneus cyaneus (Staudinger,1899) Synonyms: cyaneus Staudinger,1899; pseudocyaneus Forster,1956. Range (in codes): AM AZ GG TR IR Ak Ab Provincial Distribution in Turkey: 25 36 65 76
- 139. **Polyommatus (s.str. (Cyaniris)) bellis (Freyer,[1842])** Synonyms: bellis Freyer,[1842]; mesopotamica Tutt,[1909]. Vernacular Name: Eastern Mazarine Blue Range (in codes): GG IR Ab Ak Elb Th Gor Se TR SY LB IQ He IL Pa Provincial Distribution in Turkey: 01 03 04 05 06 07 08 10 12 13 14 16 17 18 19 23 24 25 27 28 29 30 31 32 33 34 36 37 38 39 42 44 46 49 50 51 52 53 58 59 60 61 62 65 66 69 70 71 73 74 76 80. -

- Polyommatus (s.str. (Cyaniris)) bellis nurmemed (ssp.n.) Kemal & Koçak,2005 Synonyms: nurmemed Kemal & Koçak,2005 Vernacular Name: Nurmemed's Eastern Mazarine Blue Range (in codes): TR Provincial Distribution in Turkey: 65
- 140. Polyommatus (s.str. (Lysandra)) bellargus (Rottemburg, 1775) Synonyms: bellargus Rottemburg, 1775; thetis Rottemburg,1775 nec Dru.,1773; adonis Denis & Schiffermüller,[1775]; salacia Bergsträßer,1779; venilia Bergsträßer,1779; hyacinthus Lewin,1795; urania Gerhard,[1851]; persemagna Verity,1937; arentissima Verity,1937; Vernacular Name: Adonis Blue Range (in codes): AL AM AT AZ BG B-H BL BY CH CZ DE EE ES Mu Mu18 FR GB GG GR HU HV IQ Hjo IR LB IT LT LU LV MK PL PT RO RU Si SK Sm So Sr SS TR UA VI YU Cw Dv Smt H-W Sur Ssx Ken Provincial Distribution in Turkey: 01 02 03 04 05 06 07 08 11 12 13 14 15 16 18 19 20 21 23 24 25 26 27 28 29 30 32 33 34 36 37 38 39 41 42 43 44 46 49 50 51 52 53 55 58 60 61 62 65 66 68 69 70 71 72 73 74 75 76 80. - Polyommatus (s.str. (Lysandra)) bellargus bellargus (Rottemburg,1775) Synonyms: bellargus Rottemburg, 1775; thetis Rottemburg, 1775 nec Dru., 1773; adonis Denis & Schiffermüller, [1775]; salacia Bergsträßer,1779; venilia Bergsträßer,1779;; hyacinthus Lewin,1795; urania Gerhard,[1851]; persemagna Verity,1937; Range (in codes): AL AM AT AZ BG B-H BL Bw BY CH CZ DE EE ES Mu Mu18 arentissima Verity, 1937; FR GB GG GR HU HV IQ IR IT LT LU LV MK PL PT RO Rp RU Si SK Sm So Sr SS TR UA VI YU Cw Dv Smt H-W Sur Ssx Ken Provincial Distribution in Turkey: 01 02 03 04 05 06 07 08 11 12 13 14 15 16 18 19 20 21 23 24 25 26 27 28 29 30 32 33 34 36 37 38 39 41 42 43 44 46 49 50 51 52 53 55 58 60 61 62 65 66 68 69 70 71 72 73 74 75 76 80
- 141. Polyommatus (s.str. (Lysandra)) corydonius (Herrich-Schäffer,[1852]) Synonyms: corydonius Herrich-Schäffer,[1852] Vernacular Name: False Chalk-hill Blue Range (in codes): AZ RU TR GG AM IR Ak Ab 04 08 12 13 23 24 25 29 36 49 62 65 69 73 75 76. Polyommatus (s.str. (Lysandra)) corydonius caucasicus (Lederer,1870) Synonyms: caucasicus Lederer,1870; caeruleossmar Verity,1939; #sokolowskii Wojtusiak & Niesiolowski,1946. Range (in codes): TR AM GG IR Ak Ab Provincial Distribution in Turkey: 04 08 12 13 23 24 25 29 36 49 62 65 69 73 75 76
- 142. Polyommatus (s.str. (Meleageria)) buzulmavi Carbonell, 1991 Synonyms: buzulmavi Carbonell, 1991

 Vernacular Name: Ice Blue Range (in codes): TR Provincial Distribution in Turkey: 30 65.
 Polyommatus (s.str. (Meleageria)) buzulmavi buzulmavi Carbonell, 1991 Synonyms: buzulmavi

 Carbonell, 1991 Range (in codes): TR Provincial Distribution in Turkey: 30 65
- 143. Polyommatus (s.str. (Meleageria)) daphnis ([Denis & Schiffermüller],1775) Synonyms: daphnis [Denis & Schiffermüller],1775; endymion [Denis & Schiffermüller],1775 nec Fabricius,1775; meleager Esper,1778; dalmatina Wagner,1909. Vernacular Name: Meleager's Blue Range (in codes): Aq Sms AL AM AT AZ Ba BG B-H BY CH CZ DE ES FR GG GR HU HV IQ IR Lo Ha Elb Th Gor IT KG LB MK PL RO RU Si SK Sm So Sr SS SY TR UA VI YU LAT Wn Provincial Distribution in Turkey: 01 03 04 05 06 07 08 11 12 13 14 15 16 17 18 20 21 23 24 25 26 29 30 31 32 33 34 35 36 38 40 42 43 44 46 48 49 50 51 53 58 60 62 65 66 68 69 70 71 73 74 76. Polyommatus (s.str. (Meleageria)) daphnis elamitus (Le Cerf,1913) Synonyms: elamita Le Cerf,1913; vangoelensis Schurian & Häuser,1981. Range (in codes): IR Ha Lo TR IQ Provincial Distribution in Turkey: 13 30 65 73
- 144. Polyommatus (s.str. (Neolysandra)) coelestinus (Eversmann, 1843) Synonyms: coelestinus Eversmann, 1843 Vernacular Name: Pontic Blue Range (in codes): AM Ba GR IQ IR Ak Ab Elb Mz KG RU Sr TR Uk Vl Aq Provincial Distribution in Turkey: 01 04 05 06 07 08 12 13 23 24 25 28 29 30 36 38 42 44 49 52 58 62 65 69 73 76. Polyommatus (s.str. (Neolysandra)) coelestinus alticola (Christoph, 1893) Synonyms: alticola Christoph, 1893; alexander Higgins, 1981 Range (in codes): AM TR IQ IR Ak Ab Provincial Distribution in Turkey: 04 08 12 13 23 24 25 29 30 36 44 49 62 65 69 73 76
- 145. Polyommatus (s.str. (Neolysandra)) fatima Eckweiler & Schurian,1980 Synonyms: fatima Eckweiler & Schurian,1980 Vernacular Name: Fatima's Blue Range (in codes): TR IR Ab Provincial Distribution in Turkey: 30 65. Polyommatus (s.str. (Neolysandra)) fatima fatima Eckweiler & Schurian,1980 Synonyms: fatima Eckweiler & Schurian,1980 Range (in codes): TR IR Ab Provincial Distribution in Turkey: 30 65

⁴ *Polyommatus (s.str. (Cyaniris)) bellis nurmuhemmet* (ssp.n.). This new subspecies is restricted to the southern mountainous region of the Van Lake basin. External morphology of the males and females are closer to ssp. *antiochena* Led. than ssp. *bellis*, the latter occur northern Çatak territories. This new subspecies is distinguishable from ssp. antiochena especially lacking of orange anal markings on the upperside of forewing, reduced bluish suffusion on the upperside of both wings and reduced orange anal marking on the upperside of hindwing of female. Underside similar to *antiochena* but orange submarginal markings are less developed in both sexes. Holotype ²: Van Pr.: Çatak, Narlı meşeliği 1600m 11 5 2001 M Kemal & A Koçak leg. (Cesa). Paratypes 25 ³ : Van Pr. various localities in the district of Çatak (Narlı, Dalbatı, Atlıhan) between 10.5.-10.6. 2001-2005 A.Koçak & M. Kemal leg. (Cesa). This subspecies is dedicated to most famous Uighurian Tamburist, Mr. Nurmuhemmet Tursun, dead in late 2004 very untimely.

- 146. Polyommatus (s.str. (Plebicula)) amandus (Schneider,1792) Synonyms: icarius Esper,1789 nec Rottemburg,1775; amandus Schneider,1792 Vernacular Name: Amanda's Blue Range (in codes): Lsb Bn At AL AM AT AZ Ba BG BY Cc CH CN CZ DE DK EE ES FI FR GG GR HU IQ IR Ak Ab Elb Th IT KG KK LB LT LV NO PL RU SE Si SK Sm So Sr Tk TR T-S UA Ui Uk VI YU Aq Cb Bs Or Kg Pp Kw Ty Pw Om No Mn Sp Tk Aa Db Ax Kuz Sli Sau Tar DsA TrA TeA T-S Provincial Distribution in Turkey: 01 02 03 04 05 06 07 08 10 13 14 16 17 18 19 21 23 24 25 27 28 29 30 31 32 33 34 36 38 42 44 46 47 48 49 50 51 52 53 56 58 60 62 65 66 69 70 71 73 74 76 80. Polyommatus (s.str. (Plebicula)) amandus orientalis (Staudinger,1901) Synonyms: orientalis Staudinger,1901; gina Higgins,1958. Range (in codes): TR IQ IR Ak Ab Elb Th AZ AM GG Provincial Distribution in Turkey: 01 02 03 04 05 06 07 08 10 13 14 16 17 18 19 21 23 24 25 27 28 29 30 31 32 33 34 36 38 42 44 46 47 48 49 50 51 52 53 56 58 60 62 65 66 69 70 71 73 74 76 80
- 147. Polyommatus (s.str. (Thersitesia)) thersites (Canterer,[1835]) Synonyms: thersites Canterer,[1835]; chapmani Ball,1914; meridiana Verity,1919. Vernacular Name: Chapman's Blue Range (in codes): AZ Sms Kos AL AT Ba BE B-H BY CH CZ DE ES Mu FR GR HU HV IR Ak Ab Elb Th IT KG KK LB MA MK MN PL PT Rd RO RU SK Sm So Sr SS SY TM TR UA YU TrA TeA T-S DsA Tar Sau Sj GG Tbl Provincial Distribution in Turkey: 01 02 03 06 07 08 09 10 11 13 14 15 16 17 18 19 20 21 22 23 24 25 26 29 30 31 32 33 34 35 36 38 39 40 42 43 44 46 48 49 50 51 52 54 58 59 60 62 64 65 66 68 69 70 71 74 75 76 81. Polyommatus (s.str. (Thersitesia)) thersites ketshevanus (Obraztsov,1936) ketshevana Obraztsov,1936 Range (in codes): TR IR Ak Ab Elb Th Provincial Distribution in Turkey: 01 02 03 06 07 08 09 10 11 13 14 15 16 17 18 19 20 21 22 23 24 25 26 29 30 31 32 33 34 35 36 38 39 40 42 43 44 46 48 49 50 51 52 54 58 59 60 62 64 65 66 68 69 70 71 74 75 76 81
- 148. Polyommatus (s.str.) icarus (Rottemburg,1775) Synonyms: argus Poda,1761 nec Linn.,1758; alexis Scopoli,1763 nec Pda,1761; thetis Esper,1777 nec Dru.,1773; icarus Rottemburg,1775; pampholyge Bergsträßer,1779; candybus Bergsträßer,1779; candiope Bergsträßer,1779; candaon Bergsträßer,1779; oceanus Vernacular Name: Common Blue Range (in codes): Ae AF AL Ao AT Ba BE BG B-H BY CH CN Co Cr CY CZ DE DK DZ EE ES FI FR GB GR HU HV IE II IL IQ IR IT JO KG KK Ku LB LT LU LV MA MK MN MT NL NO PK PL PT Rd RO RU Sa SE Si SK Sm So Sr SS SY TJ TM TN TR T-S Tv UA UI Uk Us UZ VI YU Cw Dv Smt H-W Sur Ssx Ken Provincial Distribution in Turkey: 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 75 76 81
- 149. **Pseudophilotes vicrama (Moore,1865)** Synonyms: vicrama Moore,1865 Vernacular Name: Lesser Chequered Blue; Eastern Baton Blue Range (in codes): AF AL At Bn AT Ba BG BY CY Ch Ci CN Cr CZ DE EE FI GR HU Ii IN IR Elb Fa Kp IQ IT KG Ld LT LV PK PL RO RU SK Sm So Sr Ti TM TR UA Ui VI YU Uk Kt Ka Sp Sau Tar DsA TrA Db Syr Tm Ku T-S Provincial Distribution in Turkey: 01 03 04 05 06 07 08 11 12 13 14 15 16 17 18 19 21 23 24 25 26 27 28 29 30 31 32 33 34 35 36 38 42 43 44 45 46 47 48 49 50 51 58 60 62 63 64 65 66 67 68 69 70 71 73 74 76. **Pseudophilotes vicrama schiffermuelleri (Hemming,1929)** Synonyms: hylas Denis & Schiffermüller,1775 nec Linn.,1758; schiffermülleri Hemming,1929. Range (in codes): Ae AL AT BG B-H BY Cr CZ DE FI GR HU HV IR IT LT LV MK PL Rd RO RU SK SS TM TR UA YU KG Uk Provincial Distribution in Turkey: 01 03 04 05 06 07 08 11 12 13 14 15 16 17 18 19 21 23 24 25 26 27 28 29 30 31 32 33 34 35 36 38 42 43 44 45 46 47 48 49 50 51 58 60 62 63 64 65 66 67 68 69 70 71 73 74 76
- 150. Quercusia quercus (Linnaeus,1758) Synonyms: quercus Linnaeus,1758 Vernacular Name: Purple Hairstreak Range (in codes): AL AM Ao AT AZ Ba BE BG B-H BY CH Cr CY CZ DE DK DZ EE ES FI FR GB GG GR HU HV IE IQ IR Fa IT KG LB Le LT LU LV MA MK MK NL NO PL PT Rd RO RU Sa Sms SE Si SK Sm So Sr SS TR UA Uk VI YU Cw Dv Smt H-W Sur Ssx Ken SY Alv Atu Av Bad Bar Bgs C-M Cas Ccs Cor Provincial Distribution in Turkey: 01 03 05 06 07 08 09 11 12 14 16 17 18 22 23 25 28 29 30 32 33 34 38 39 42 43 44 4546 49 58 60 62 64 65 66 71 74. Quercusia quercus quercus (Linnaeus,1758) Synonyms: quercus Linnaeus,1758; longicauda Riley,1921 Range (in codes): He IL AL AM Ao AT AZ Ba BE BG B-H Bw BY CH Cm Cr CY CZ DE DK EE ES FI FR GB GG GR HU HV IE IQ IR Fa IT KG LB Le LT LU LV MK NL NO PL Rd RO Rp RU Sa Sms SE Si SK Sm So Sr SS TR UA Uk VI YU Cw Dv Smt H-W Sur Ssx Ken SY Provincial Distribution in Turkey: 01 03 05 06 07 08 09 11 12 14 16 17 18 22 23 25 28 29 30 32 33 34 38 39 42 43 44 4546 49 58 60 62 64 65 66 71 74
- 151. Rubrapterus bavius (Eversmann,1832) Synonyms: bavius Eversmann,1832 Vernacular Name: Bavius Blue Range (in codes): Ba Ce Cm DZ GR HU IL Pa Hf IR Elb Mz KG LB MA MK RO RU Sm Sr SY TR UA Uk VI Provincial Distribution in Turkey: 01 05 06 07 08 09 13 14 16 17 21 23 24 27 28 30 31 32 33 34 38 41 42 44 46 47 48 51 58 60 62 63 65 69 70 71 73 80. Rubrapterus bavius vanicola (Koçak,1977) Synonyms: vanicola Koçak,1977 Vernacular Name: Koçak's Bavius Blue. TR IR Mz Provincial Distribution in Turkey: 13 30 65 73

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- 152. Satyrium (Nordmannia) abdominalis (Gerhard,[1850]) Synonyms: abdominalis Gerhard,[1850]; gerhardi Staudinger,[1895]; alboabdominalis Pfeiffer,1938; persica Riley,1939; #gerhardti Wiltshire,1943; elta Higgins,1964. Vernacular Name: Gerhard's Black Hairstreak Range (in codes): He IL AM AZ GG IQ IR Elb Ab Ak Fa Ke LB TR Provincial Distribution in Turkey: 02 05 06 07 08 12 13 17 18 19 21 23 24 25 27 29 30 31 32 33 35 36 38 42 44 46 47 49 50 51 52 58 60 62 63 65 66 69 70 71 72 73 76 80. Satyrium (Nordmannia) abdominalis abdominalis (Gerhard,[1850]) Synonyms: abdominalis Gerhard,[1850]; gerhardi Staudinger,[1895]; alboabdominalis Pfeiffer,1938; persica Riley,1939; #gerhardti Wiltshire,1943; elta Higgins,1964. Range (in codes): He IL AM AZ GG IQ IR Elb Ab Ak Fa Ke LB TR Provincial Distribution in Turkey: 02 05 06 07 08 12 13 17 18 19 21 23 24 25 27 29 30 31 32 33 35 36 38 42 44 46 47 49 50 51 52 58 60 62 63 65 66 69 70 71 72 73 76 80
- 153. Satyrium (Nordmannia) armenum (Rebel,1901) Synonyms: armenum Rebel,1901 Vernacular Name:
 Rebel's Hairstreak Range (in codes): TR Provincial Distribution in Turkey: 04 08 13 24 25 30 36 49 62 65 69 76. Satyrium (Nordmannia) armenum armenum (Rebel,1901) Synonyms: armenum Rebel,1901
 Range (in codes): TR Provincial Distribution in Turkey: 04 08 13 24 25 30 36 49 62 65 69 76
- 154. Satyrium (Nordmannia) marcidum (Riley,1921) Synonyms: marcidum Riley,1921 Vernacular Name: Riley's Hairstreak Range (in codes): IQ IR Km TR Provincial Distribution in Turkey: 30 47 56 65 73. Satyrium (Nordmannia) marcidum marcidum (Riley,1921) Synonyms: marcidum Riley,1921 Range (in codes): IR Km IQ IR Provincial Distribution in Turkey: 30 56 65 73
- 155. Satyrium (Nordmannia) zabni Oorschot & Brink,1991 Synonyms: #zabni Higgins,1964; zabni Oorschot & Brink,1991. Vernacular Name: Zab Hairstreak. Range (in codes): IQ IR TR Provincial Distribution in Turkey: 02 13 21 23 27 30 31 44 46 47 49 56 62 65 72 73. Satyrium (Nordmannia) zabni Zabni Oorschot & Brink,1991 Synonyms: #zabni Higgins,1964; zabni Oorschot & Brink,1991. Range (in codes): IQ IR TR Provincial Distribution in Turkey: 02 13 21 23 27 30 31 44 46 47 49 56 62 65 72 73
- Esper,[1779] nec Drury,1773; spini Fabricius,1787; cerasi Herbst,1804 nec Fabricius,1787; #albosparsa Oberthür,1910; anatolicus De Lattin,1950. Vernacular Name: Blue-spot Hairstreak Range (in codes): AF AL AM AT AZ Ba BE BG BY CH CZ DE ES FR GG GR HU IQ IR Ab Ak Elb IT KG Kp LB Le LT LU PL PT RO RU SK Sm So Sr TM TR UA Uk VI Act Alc Alv Alm Atu Av Bad Bar Bgs C-L C-M CRe Cas Ccs Cd Cor Cue Cz Ct Gna Gp Grn Gu Hue Hv Jae Lda Leo Mdr Mlg Mu Nrr Ore Pv Provincial Distribution in Turkey: 01 03 04 05 06 07 08 13 15 16 17 18 19 24 25 26 27 29 30 31 32 33 34 36 38 41 42 43 44 46 48 49 50 51 56 58 60 62 65 66 68 69 70 71 73 74 76 80. Satyrium (Strymonidia) spini spini (Fabricius,1787; cerasi Herbst,1804 nec Fabricius,1787; melantho Klug,1834; #albosparsa Oberthür,1910; anatolicus De Lattin,1950. Range (in codes): AF IQ AL AM AT AZ Ba BE BG Bw BY CH CZ DE ES FR GG GR HU IR Ab Ak Elb IT KG Le LT LU PL PT RO RU SK Sm So Sr TR UA Uk VI Provincial Distribution in Turkey: 01 03 04 05 06 07 08 13 15 16 17 18 19 24 25 26 27 29 30 31 32 33 34 36 38 41 42 43 44 46 48 49 50 51 56 58 60 62 65 66 68 69 70 71 73 74 76 80
- 157. Satyrium (Strymonidia) w-album (Knoch,1782) Synonyms: w-album Knoch,1782; cerasi Fabricius,1787; majuscula Jachontov,1911. Vernacular Name: White-letter Hairstreak Range (in codes): AL AM AT AZ Ba BE BG B-H BY CH Cl Cm Ct CZ DE DK EE ES FI FR GB GG GR HU HV IT KG LT LU LV MK NL NO PL RO RU SE Si SK Sm So Sr SS TR IR UA Uk Ur Vl YU Smt H-W Sur Ssx Ken Aq Provincial Distribution in Turkey: 05 06 07 08 14 16 24 34 41 42 48 53 65. Satyrium (Strymonidia) w-album w-album (Knoch,1782) Synonyms: w-album Knoch,1782; cerasi Fabricius,1787; majuscula Jachontov,1911. Range (in codes): AL AM AT AZ Ba BE BG B-H Bw BY CH Cl Cm Ct CZ DE DK EE ES FI FR GB GG GR HU HV IT KG LT LU LV MK NL NO PL RO RU SE Si SK Sm So Sr SS TR IR UA Uk Ur Vl YU Smt H-W Sur Ssx Ken Aq Provincial Distribution in Turkey: 05 06 07 08 14 16 24 34 41 42 48 53 65
- 158. Satyrium (Superflua) ledereri (Boisduval,1848) Synonyms: ledereri Boisduval,1848 Vernacular Name: Orange-banded Hairstreak Range (in codes): AZ GG GR LB Sms TR Provincial Distribution in Turkey: 05 06 07 08 19 24 27 29 30 32 36 42 44 46 50 51 58 62 63 65 71 73 76. Satyrium (Superflua) ledereri ledereri (Boisduval,1848) Synonyms: ledereri Boisduval,1848 Range (in codes): AZ GG TR Provincial Distribution in Turkey: 05 06 07 08 19 24 27 29 30 32 36 42 44 46 50 51 58 62 63 65 71 73 76
- 159. Tarucus (s.str.) balkanicus (Freyer,[1843]) Synonyms: balkanicus Freyer,[1843] Vernacular Name: Little Tiger Blue Range (in codes): AE AF AL AM AZ BG BH Cr CY Dh DZ EG EH GG GR Hd IL IN IQ Nsr Agh Bgd IR JO KK KW LB LY LY MA MK MR NE Nf NG Nj OM PK QA SA SD SI SY TJ TM TN TR UG UZ YE Bl Bol Nwf Pes Elb Th Kp Provincial Distribution in Turkey: 01 02 03 05 06 07 08 10 12 13 16 17 20 21 23 25 27 30 33 36 46 48 56 59 60 62 65 67 70 71 72 73. Tarucus (s.str.) balkanicus balkanicus (Freyer,[1843]) Synonyms: balkanicus Freyer,[1843] Range (in codes): AE AF AL AM AZ BG BH Cr CY Dh DZ EG EH GG GR Hd IL IN JO KK KW LB LY LY MA MK MR NE Nf NG NG Nj OM

- PK QA SA SD SI SY TJ TM TN TR UG UZ YE <u>Provincial Distribution in Turkey</u>: 01 02 03 05 06 07 08 10 12 13 16 17 20 21 23 25 27 30 33 36 46 48 56 59 60 62 65 67 70 71 72 73
- 160. Thersamolycaena (Alciphronia) alciphron (Rottemburg,1775) Synonyms: alciphron Rottemburg, 1775; lampetie [Denis & Schiffermüller], 1775; hiere Fabricius, 1787. Vernacular Name: Purple-shot Copper Range (in codes): AL AM Bn At Kts AT AZ Ba BG Bry BY CH CN Ui CZ DE DK EE ES Mu FR GG GR HU IQ IR Ab Ak Elb IT KG LT LV PL PT RO RU Si SK Sm So Sr TR T-S UA Uk VI YU KK Or Cb Ty Om Sp Tk Aa Rk Aq Tar Sau DsA Ket KuA TrA Nrk Provincial Distribution in Turkey: 01 02 03 04 05 06 07 08 10 11 12 13 14 15 16 17 18 19 21 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 42 43 44 46 49 50 51 53 58 60 61 62 65 66 69 71 73 74 76. Thersamolycaena (Alciphronia) alciphron melibaeus (Staudinger, 1878) Synonyms: melibaeus Staudinger, 1878; fruginus Fruhstorfer, 1917. Range (in codes): GG GR IQ IR Ab Ak Elb Le TR AM Provincial Distribution in Turkey: 01 02 03 04 05 06 07 08 10 11 12 13 14 15 16 17 18 19 21 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 42 43 44 46 49 50 51 53 58 60 61 62 65 66 69 71 73 74 76
- 161. Thersamonia (s.str.) asabinus (Gerhard,[1850]) Synonyms: #helius Herrich-Schäffer,[1851]; asabinus Herrich-Schäffer,[1852]. Vernacular Name: Anatolian Fiery Copper, Lesser Purple-shot Copper Range (in codes): GG IQ IR LB TR Provincial Distribution in Turkey: 01 03 04 05 07 08 12 13 21 23 24 25 30 32 33 36 42 44 46 47 50 51 52 58 62 65 70 73. Thersamonia (s.str.) asabinus asabinus (Gerhard,[1850]) Synonyms: #helius Herrich-Schäffer,[1851]; asabinus Herrich-Schäffer,[1852]. Range (in codes): He IL GG IQ IR LB TR Provincial Distribution in Turkey: 01 03 04 05 07 08 12 13 21 23 24 25 30 32 33 36 42 44 46 47 50 51 52 58 62 65 70 73
- 162. Thersamonia (s.str.) kefersteinii (Gerhard,[1850]) Synonyms: kefersteinii Gerhard,[1850]; phaeton Freyer,[1850]; #ochimus Herrich-Schäffer,[1851]; ochimus Herrich-Schäffer,[1852]. Vernacular Name: Turkish Fiery Copper, Golden Copper Range (in codes): He IL LB TR IR Ak Elb Th GG Sah Mz Provincial Distribution in Turkey: 01 02 04 05 06 07 08 11 12 13 14 21 23 24 25 29 30 32 33 35 36 38 42 43 44 46 47 50 51 58 60 62 63 65 66 68 69 70 71 73 76. Thersamonia (s.str.) kefersteinii kefersteinii (Gerhard,[1850]) Synonyms: kefersteinii Gerhard,[1850]; phaeton Freyer,[1850]; #ochimus Herrich-Schäffer,[1851]; ochimus Herrich-Schäffer,[1852]. Range (in codes): He IL LB TR Provincial Distribution in Turkey: 01 02 04 05 06 07 08 11 12 13 14 21 23 24 25 29 30 32 33 35 36 38 42 43 44 46 47 50 51 58 60 62 63 65 66 68 69 70 71 73 76
- 163. Thersamonia (s.str.) kurdistanica (Riley,1921) Synonyms: kurdistanica Riley,1921 Vernacular Name: Iranian Fiery Copper Range (in codes): IR Ak Ab Km IQ TR LB Provincial Distribution in Turkey: 30 65 73. Thersamonia (s.str.) kurdistanica kurdistanica (Riley,1921) Synonyms: kurdistanica Riley,1921 Range (in codes): IR Ak Ab Km IQ TR LB Provincial Distribution in Turkey: 30 65 73
- 164. Thersamonia (s.str.) lampon (Lederer, 1870) Synonyms: lampon Lederer, 1870 Vernacular Name: Persian Fiery Copper Range (in codes): IR Elb Th Es Fa Ke Ss TR TM Kp Provincial Distribution in Turkey: 13 25 30 65. Thersamonia (s.str.) lampon lampon (Lederer, 1870) Synonyms: lampon Lederer, 1870 Range (in codes): IR Elb Es Th Fa Ke Ss TR TM Kp Provincial Distribution in Turkey: 13 25 30 65.
- 165. Thersamonia (s.str.) thetis (Klug,1834) Synonyms: thetis Klug,1834. Vernacular Name: Fiery Copper Range (in codes): GR IQ IR Elb Th LB TR Provincial Distribution in Turkey: 01 03 04 05 06 07 08 12 13 16 24 25 29 30 32 33 35 36 38 42 46 48 49 51 58 60 62 65 66 69 73 76. Thersamonia (s.str.) thetis ignitus (Herrich-Schäffer,1852) Synonyms: #ignitus Herrich-Schäffer,1846; ignitus Herrich-Schäffer,1852; caudatus Staudinger,1901. Range (in codes): TR Arr IQ Provincial Distribution in Turkey: 04 12 13 30 36 49 65 73 76
- 166. Tomares callimachus (Eversmann, 1848) Synonyms: callimachus Eversmann, 1848 Vernacular Name: Caucasian Vernal Copper Range (in codes): AZ Kir TR IQ IR Elb Fa Ao RU Sr Uk VI UA Cm Syr Tm Gj Ind KK KG TrA GG Tbl Provincial Distribution in Turkey: 13 30 36 44 46 47 63 65 73 76. Tomares callimachus callimachus (Eversmann, 1848) Synonyms: callimachus Eversmann, 1848 Range (in codes): AZ Kir Ao GG Tbl RU Sr VI Syr Tm Gj Ind IR Elb Provincial Distribution in Turkey: 13 30 36 44 46 63 65 73 76
- 167. Tomares desinens Nekrutenko & Effendi, 1980 Synonym: desinens Nekrutenko & Effendi, 1980

 Vernacular Name: Talysh Vernal Copper Range (in codes): AZ Zu TR IR Zj 65. Tomares desinens mebep Koçak & Kemal, 2005 Synonym: mebep Koçak & Kemal, 2005 Range (in codes): TR Provincial Distribution in Turkey: 65

⁵ Tomares desinens ssp mebep (ssp.n.). - This new subspecies is restricted to the eastern Turkey in Van Province. External morphology of the males and females are similar to nominate subspecies. This new subspecies is distinguishable from ssp. desinens by light brownish coloration of ciliae on both wings, instead of pure white. Holotype ♂: Van Pr.: Çatak, Narlı meşeliği 1600m 10 5 2003 A.Koçak & M. Kemal leg. (Cesa), Paratypes 15 ♂: Van Pr. Erçekgölü W, 1920m, 6 5 2001, A.Koçak & M. Kemal leg. (Cesa); Paratypes 20 ♂: Çatak, Narlı meşeliği 1600m 10 5 2003 A.Koçak & M. Kemal leg. (Cesa); Paratypes 20 ○: Van Pr. 30km N of Van, 1800m 8 5 2002 M.Kemal & A.Koçak (Cesa); Paratypes 6 ○ 3 ○: Van Prov.: Gevaş,

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- 168. Tomares romanovi (Christoph, 1882) Synonym: romanovi Christoph, 1882 Vernacular Name: Romanoff's Vernal Copper Range (in codes): AZ GG Tbl IR Elb Fa Kp Nv Ord TM TR Provincial Distribution in Turkey: 04 12 13 23 30 36 47 62 65 73 76. - Tomares romanovi romanovi (Christoph,1882) Synonym: romanovi Christoph, 1882 Range (in codes): AZ Nv Ord TR Provincial Distribution in Turkey: 04 12 13 23 30 36 62 65 73 76
- 169. Turanana endymion (Freyer, [1850]) Synonym: endymion Freyer, [1850] Vernacular Name: Odd-spot Blue Range (in codes): GG GR IL Pa He IR LB TR IQ Zj Ab Ak Elb Kp TM Ke Provincial Distribution in Turkey: 01 02 03 04 05 06 07 08 13 14 15 21 23 24 25 26 29 30 31 32 33 35 36 38 42 44 46 47 50 51 52 58 60 62 65 66 69 70 71 73 76. - Turanana endymion endymion (Freyer, [1850]) Synonym: endymion Range (in codes): He GG IL Pa LB TR IQ Provincial Distribution in Turkey: 01 02 03 04 05 06 07 08 13 14 15 21 23 24 25 26 29 30 31 32 33 35 36 38 42 44 46 47 50 51 52 58 60 62 65 66 69 70 71 73

HESPERIIDAE

- 170. Carcharodus (Lavatheria) lavatherae (Esper, [1783]) Synonyms: lavatherae Esper, [1783]; australior Verity, 1919; pyrenaicus Ricard, 1948. Vernacular Name: Marbled Skipper Range (in codes): AL AT BG BY CH DE DZ ES Mu Mu18 FR GR HU IT MA RO RU SK Sm So Sr TR IR UA VI YU Mt Ko MK SS HV B-H Ur Provincial Distribution in Turkey: 01 03 05 06 07 08 12 13 14 17 18 19 21 23 24 25 29 30 32 33 36 37 38 40 41 42 44 46 49 50 51 56 58 60 62 65 66 68 70 73 74 75 76. - Carcharodus (Lavatheria) lavatherae tauricus Reverdin,1915 Synonyms: tauricus Reverdin,1915; nigrobscurata Verity,1938. Vernacular Name: 'Taurus' Marbled Skipper AL BG B-H GG GR MK RO TR IR YU Mt Ko Provincial Distribution in Turkey: 01 03 05 06 07 08 12 13 14 17 18 19 21 23 24 25 29 30 32 33 36 37 38 40 41 42 44 46 49 50 51 56 58 60 62 65 66 68 70 73 74 75 76
- 171. Carcharodus (Reverdinus) flocciferus (Zeller, 1847) Synonyms: flocciferus Zeller, 1847; altheae Hübner, [1803] nec Esp., [1783]; imperator Hemming, 1934; alchymillae Hemming, 1936; autumnalis Verity, 1940. Vernacular Name: Tufted Marbled Skipper Range (in codes): MA AL AT Ba BG BY CH CZ DE ES Mu FR GR Rd HU IT LT LV PL PT RO RU Sa Si SK Sm Sr TM TR IR UA VI YU Mt Ko MK SS HV B-H KG Sp Bv Bw Rp Provincial Distribution in Turkey: 08 25 30 36 53 65 69 71 75 76. - Carcharodus (Reverdinus) flocciferus flocciferus (Zeller,1847) Synonyms: flocciferus Zeller,1847; altheae Hübner,[1803] nec Esp.,[1783]; imperator Hemming, 1934; alchymillae Hemming, 1936; autumnalis Verity, 1940. Vernacular Name: Typical Tufted Marbled Skipper Range (in codes): AL AT Ba BG BY CH CZ ES Mu FR GR Rd HU IT LT LV PL PT RO RU Sa Si SK Sm Sr TM TR IR UA VI YU Mt Ko MK SS HV B-H KG Sp Bv Bw DE Rp Provincial <u>Distribution in Turkey</u>: 08 25 30 36 53 65 69 71 75 76
- 172. Carcharodus (Reverdinus) orientalis Reverdin, 1913 Synonyms: orientalis Reverdin, 1913; centralanatolica Pfeiffer, 1927; aestatis Verity, 1928; postorientalis Verity, 1928; maccabaeus Hemming, 1932. Vernacular Name: Oriental Skipper Range (in codes): IL He Pa LB AL BG BY GR JO IQ IR MK RU TR UA YU HV Mt Provincial <u>Distribution in Turkey</u>: 01 03 05 06 07 08 13 14 16 17 18 19 20 21 23 24 25 27 29 30 31 32 33 34 35 36 38 42 43 44 46 47 48 49 50 51 56 58 60 62 65 66 69 70 73 74 76. - Carcharodus (Reverdinus) orientalis orientalis Reverdin,1913 Synonyms: orientalis Reverdin,1913; centralanatolica Pfeiffer,1927; aestatis Verity,1928; postorientalis Verity, 1928; maccabaeus Hemming, 1932. Vernacular Name: Typical Oriental Skipper Range (in codes); IL He Pa LB AL BG BY GR IO IR MK RU TR UA YU HV Mt Provincial Distribution in Turkey: 01 03 05 06 07 08 13 14 16 17 18 19 20 21 23 24 25 27 29 30 31 32 33 34 35 36 38 42 43 44 46 47 48 49 50 51 56 58 60 62 65 66 69 70 73 74 76
- 173. Carcharodus (s.str.) alceae (Esper,[1780]) Synonyms: alceae Esper, [1780]; malvae Hufnagel, 1766 nec Linn., 1758; malvarum Hoffmannsegg, 1804; magnaustralis Verity, 1924; corsicus Picard, 1948. Vernacular Name: Mallow Skipper Range (in codes): AF AL AM Ao AT AZ Ba BE BG BY Ch Ci CN Co Cr CZ DE ES FR Gg GG GR Rd Gs Hd Hp HU IN IQ IR IT Kab KG Kr Ku LB Ld LU MA Mre Mus NL Pag PK PL PT RO RU Sa Si SK Sm Sml So Sr TM TN TR UA Ui Uk Up Vl YE YU Mt Ko MK SS At Mn Sp Tk Aa Tm Sau Tar DsA Ax Tls TrA Provincial Distribution in Turkey: 01 03 04 05 06 07 08 09 10 12 13 15 16 17 20 21 23 24 25 26 27 29 30 31 32 33 34 35 36 38 41 42 43 44 45 46 47 48 49 50 51 53 56 58 60 62 63 65 66 67 70 71 72 73 74 76. -Carcharodus (s.str.) alceae alceae (Esper,[1780]) Synonyms: alceae Esper,[1780]; malvae Hufnagel,1766 nec Linn.,1758; malvarum Hoffmannsegg,1804; magnaustralis Verity,1924; corsicus Picard,1948. Vernacular Name: Typical Mallow Skipper Range (in codes): IL He Pa Hf AL AM Ao AT AZ Ba BE BG Bv Bw BY CH Co Cr

- CZ DE DZ ES Mu FR GG GR Rd HU IR IT KG Kr LB LU MA NL PL PT RO Rp RU Sa Si SK Sm So Sr TN TR UA Uk VI YU Mt Ko MK SS HV B-H At Mn Sp Tk Aa Syr Tm Sau Tar DsA Ax Tls TrA Bn CY T-S CN Ui Provincial Distribution in Turkey: 01 03 04 05 06 07 08 09 10 12 13 15 16 17 20 21 23 24 25 26 27 29 30 31 32 33 34 35 36 38 41 42 43 44 45 46 47 48 49 50 51 53 56 58 60 62 63 65 66 67 70 71 72 73 74 76
- 174. Eogenes alcides Herrich-Schäffer, [1852] Synonyms: alcides Herrich-Schäffer, [1852] Vernacular Name: Alcides Skipper Range (in codes): T-S Bl Ci CN GG AM AZ Nv Ord IR Mz IQ Kp PK TM TR Ui Ii Tk KG Provincial Distribution in Turkey: 05 08 20 23 24 25 30 35 36 42 50 56 60 62 65 66. Eogenes alcides alcides Herrich-Schäffer, [1852] Synonyms: alcides Herrich-Schäffer, [1852] Vernacular Name: Typical Alcides Skipper Range (in codes): GG IQ TR IR Mz AM AZ Nv Ord Provincial Distribution in Turkey: 05 08 20 23 24 25 30 35 36 42 50 56 60 62 65 66
- 175. Erynnis (Hesperopegasus) marloyi (Boisduval,[1834]) Synonyms: marloyi Boisduval,[1834]; sericea Freyer,1838; rustan Kollar,[1849]. Vernacular Name: Inky Skipper, Oriental Jet Skipper Range (in codes): AF AL BG GR IQ IR Kp Fa Shr LB MK RU TM TR Provincial Distribution in Turkey: 01 03 04 05 06 07 08 09 12 13 16 17 18 21 23 24 25 27 28 29 30 31 32 33 34 35 36 38 40 42 44 46 48 50 58 60 62 65 66 70 71 73 76. Erynnis (Hesperopegasus) marloyi marloyi (Boisduval,[1834]) Synonyms: marloyi Boisduval,[1834]; sericea Freyer,1838; rustan Kollar,[1849]. Vernacular Name: Typical Inky Skipper, Typical Oriental Jet Skipper Range (in codes): IL He AF AL BG GR IQ IR Kp Fa Shr LB MK RU TM TR Provincial Distribution in Turkey: 01 03 04 05 06 07 08 09 12 13 16 17 18 21 23 24 25 27 28 29 30 31 32 33 34 35 36 38 40 42 44 46 48 50 58 60 62 65 66 70 71 73 76
- 176. Erynnis (s.str.) tages (Linnaeus,1758)

 Synonyms: tages Linnaeus,1758; morio Scopoli,1763; geryon Rottemburg,1775; subclarus Verity,1921.

 Vernacular Name: Dingy Skipper Range (in codes): At AL AT Ba BE BG BY CH Cr CZ DE DK EE ES An Mu Mu18 FR GB GR HU IE IQ IR IT KG Kr LB LT LU LV MN NL NO PL PT RO RU Sb SE SK Sm So Sr TR UA V1 YU Cw Dv Smt H-W Sur Ssx Ken Mt Ko MK SS HV B-H Mn Sau Tar CN Sz Ui Provincial Distribution in Turkey: 01 03 05 06 07 08 11 12 13 14 16 17 18 21 22 23 24 25 26 28 29 30 31 32 33 34 35 36 37 38 41 42 44 45 46 49 50 51 52 54 56 58 59 62 65 66 67 69 70 71 73 75 76. Erynnis (s.str.) tages unicolor (Freyer,[1848])

 Synonyms: unicolor Freyer,[1848]; #clarus Caradja,1895; magnatages Verity,1938. Vernacular Name: Unicolourous Dingy Skipper Range (in codes): GR TR IQ Provincial Distribution in Turkey: 01 03 05 06 07 08 11 12 13 14 16 17 18 21 22 23 24 25 26 28 29 30 31 32 33 34 35 36 37 38 41 42 44 45 46 49 50 51 52 54 56 58 59 62 65 66 67 69 70 71 73 75 76
- 177. Hesperia comma (Linnaeus,1758) Synonyms: comma Linnaeus,1758; virgula Retzius,1783; alpina Bath,1896; galliaemeridiei Verity,1928; alpapennina Verity,1928; alpiumflava Verity,1928; macrocomma Verity,1928; superalpina Verity,1928; atralpina Verity,1928. Vernacular Name: Silver-Spotted Skipper Range (in codes): AF AL KK At Kts AT Ba BE BG Bqu Btn BY B-H CH Ci CN CZ DE DK EE ES FI FR GB GR HU HV IN IT Ju Kbb Ku Ld Lho LT LU LV MK NL No NO PK PL PT RO RU SE Sha Si SK Sm So Sr Sz TR Ts T-S T-T SS UA Ui Up Vl Yu YU Sur Ssx Mt Ko MA DZ TN KG Uk Rk Pw Om Mn Sp Or Bs Provincial Distribution in Turkey: 03 04 05 06 07 08 13 14 15 16 23 24 25 29 30 32 33 35 36 38 42 46 50 51 58 60 65 66 69 70 71 76 81. Hesperia comma pallida (Staudinger,1901) Synonyms: pallida Staudinger,1901 Vernacular Name: Pale Silver-Spotted Skipper Range (in codes): IQ IL He GR LB RU SY TR Vl Provincial Distribution in Turkey: 03 04 05 06 07 08 13 14 15 16 23 24 25 29 30 32 33 35 36 38 42 46 50 51 58 60 65 66 69 70 71 76 81
- 178. Muschampia poggei (Lederer,1858) Synonyms: poggei Lederer,1858 Vernacular Name: Pogge's Skipper Range (in codes): GG IQ IR LB SY TR AM Nv AZ Provincial Distribution in Turkey: 01 07 12 13 21 23 24 25 27 30 33 42 44 46 47 49 56 58 62 63 65 70. Muschampia poggei poggei (Lederer,1858) Synonyms: poggei Lederer,1858 Vernacular Name: Typical Pogge's Skipper Range (in codes): GG IQ IR LB SY TR Nv AM AZ Provincial Distribution in Turkey: 01 07 12 13 21 23 24 25 27 30 33 42 44 46 47 49 56 58 62 63 65 70
- Synonyms: proteides Wagner,1929; sovietica Sichel,1964; lycaonius Benjamini & Avni,2001 [misident.]; #lycaomius Benjamini & Avni,2001 Vernacular Name:

 Anatolian Skipper Range (in codes): Cm IQ IR JO KG Kr LB MK Pa RU Sr TR UA Uk KG AM IL Pa JO SY He Provincial Distribution in Turkey: 01 03 05 06 07 08 13 14 15 21 24 25 32 33 38 42 43 44 46 49 51 58 60 65 70 76. Muschampia proteides proteides (Wagner,1929) Synonyms: proteides Wagner,1929; lycaonius Wagner,1929; sovietica Sichel,1964; lycaonius Benjamini & Avni,2001 [misident.]; #lycaomius Benjamini & Avni,2001 Vernacular Name: Typical Anatolian Skipper Range (in codes): He Cm SY IQ IR KG Kr LB MK Pa RU Sr TR UA Uk KG AM SY Provincial Distribution in Turkey: 01 03 05 06 07 08 13 14 15 21 24 25 32 33 38 42 43 44 46 49 51 58 60 65 70 76
- 180. Muschampia tersa Evans, 1949 Synonyms: tersa Evans, 1949 Vernacular Name: Larger Chequered Skipper Range (in codes): AZ Dk Fa IQ IR Nv TR Provincial Distribution in Turkey: 13 30 65 73. Muschampia tersa tersa Evans, 1949 Synonyms: tersa Evans, 1949 Vernacular Name: Typical Larger

Chequered Skipper Range (in codes): AZ Dk Fa IQ IR Nv TR Provincial Distribution in Turkey: 13 30 65 73

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- 181. Ochlodes venatus (Bremer & Grey,[1852]) Synonyms: venatus Bremer & Grey,[1852] Vernacular Name: Large Skipper Range (in codes): IR By Th Lo Ak Ab AL AT Ba BG BL BY CH CN CZ DE DK EE ES FI FR GB GR HU IT Kr LT LU LV Mc Na NL NO PL PT RO RU SE Si SK Sm So Sr Sz Ti TR Ts T-T UA Ui VI Vv Yu Cw Dv Smt H-W Sur Ssx Ken Mt Ko B-H HV SS MK SY KK KG Or Uk Bs Tr Cb Kg Ty Kw Pw Om No At Mn Provincial Distribution in Turkey: 01 02 03 05 06 07 08 11 13 14 16 17 24 25 26 29 30 31 32 33 34 36 37 39 41 42 43 46 53 58 60 61 62 65 66 69 72 73 74 81. Ochlodes venatus faunus (Turati,1905) Synonyms: sylvanus Esper,1777 nec Dru.,[1773]; melicerta Bergsträßer,1780 nec Dru.,[1773]; faunus Turati,1905; septentrionalis Verity,1919; taurica Gaede,1931; alexandra Hemming,1934; esperi Verity,1934; nicaeensis Praviel,1948; concoulense Picard,1948; Vernacular Name: Anatolian Large Skipper Range (in codes): AL Ao AT Ba BG BL Bv Bw BY CH CZ DE DK EE ES FI FR GR HU IQ IT Kr LT LU LV NL NO PL PT RO Rp RU SE Si SK Sm So Sr TR UA VI Mt Ko B-H HV SS MK SY KK KG Or Uk Bs Tr Cb Kg Ty Kw Pw Om No At Mn Sp Tk Aa Db Kuz Sli Sau Tar DsA Ket LB IR Ak Ab Th Lo By Provincial Distribution in Turkey: 01 02 03 05 06 07 08 11 13 14 16 17 24 25 26 29 30 31 32 33 34 36 37 39 41 42 43 46 53 58 60 61 62 65 66 69 72 73 74 81
- 182. Pyrgus armoricanus (Oberthür,1910)

 Synonyms: armoricanus Oberthür,1910; petheri Romei,1927.

 Vernacular Name: Oberthür's Grizzled Skipper

 Range (in codes): AL AT Ba BE BG B-H BY CH Co Cr CZ

 DE DK ES Mu FR GR HU HV IT MK NL PL LB PT RO RU Sa SE Si SK SS TR UA YU Mt Ko DZ MA Ur

 Kp TM IR IQ Provincial Distribution in Turkey: 01 02 03 04 05 06 07 08 09 12 13 14 16 17 18 19 23 24 25 26 27 28 29 30 32 33 34 35 36 37 38 41 42 43 44 46 48 49 51 52 53 58 60 61 62 65 66 68 69 70 71 73 74 76.
 Pyrgus armoricanus persicus (Reverdin,1913)

 Synonyms: persicus Reverdin,1913; reverdini le Cerf,1913 nec

 Oberthür,1912; prostanae Pfeiffer,1927; lecerfi Verity,1928; #poatpersica Verity,1936. Vernacular Name: 'Persian'

 Oberthür's Grizzled Skipper

 Range (in codes): IR TR GR YU BG UA RU GG AM AZ IQ TM Kp Ur

 Provincial Distribution in Turkey: 01 02 03 04 05 06 07 08 09 12 13 14 16 17 18 19 23 24 25 26 27 28 29 30 32 33 34 35 36 37 38 41 42 43 44 46 48 49 51 52 53 58 60 61 62 65 66 68 69 70 71 73 74 76
- 183. Pyrgus cirsii (Rambur,[1839]) Synonyms: cirsii Rambur,[1839]; turcivola De Lattin,1950. Vernacular Name: Cinquefoil Skipper Range (in codes): CH DE ES FR IT PT SS TR IR Provincial Distribution in Turkey: 08 13 24 25 36 65 69 75 76. Pyrgus cirsii cirsii (Rambur,[1839]) Synonyms: cirsii Rambur,[1839]; turcivola De Lattin,1950. Vernacular Name: Typical Cinquefoil Skipper Range (in codes): Bv Bw CH DE FR IT SS TR IR Provincial Distribution in Turkey: 08 13 24 25 36 65 69 75 76
- 184. Pyrgus melotis (Duponchel,[1834]) Synonyms: melotis Duponchel,[1834]; hypoleucos Lederer,1853; jordana Hemming,1932. Vernacular Name: Aegean Skipper Range (in codes): GR IL Pa JO LB SY TR IR Elb Th Kdj Provincial Distribution in Turkey: 01 02 03 04 05 06 07 08 09 12 13 14 18 20 21 23 24 25 27 28 29 30 31 32 33 35 36 38 42 43 44 46 48 49 50 51 52 53 58 60 61 65 66 69 70 71 73 81. Pyrgus melotis ponticus (Reverdin,1914) Synonyms: ponticus Reverdin,1914; caucasica Rjabov,1926. Vernacular Name: 'Turkish' Aegean Skipper Range (in codes): GG TR IR Elb Th Kdj Provincial Distribution in Turkey: 02 03 04 05 06 07 08 12 13 14 18 20 21 23 24 25 28 29 30 32 33 36 38 42 43 44 46 48 49 50 51 52 53 58 60 61 65 66 69 70 71 73
- 185. Pyrgus serratulae (Rambur, [1839]) Synonyms: serratulae Rambur, [1839]; caecus Freyer, 1846; occidentalis Lucas, 1910 nec Skinn., 1906; planorum Verity, 1925; magnagallica Verity, 1931; plurisignata Silbernagel, 1946; arvernensis Picard, 1948. Vernacular Name: Olive Skipper Range (in codes): AL AT Bn At Ba BG B-H BL BY CH CZ DE DK EE ES Mu FR GR HU HV Ir IT KG Kp LB LT LU LV MK PL PT Py RO RU SK So Sr SS TM TR UA Uk VI YU Mt Ko GG AM IR IQ Sau Tar Mn CN Ui Provincial Distribution in Turkey: 01 03 04 05 06 07 08 12 13 14 17 18 23 24 25 27 28 29 30 31 32 33 34 36 37 38 42 46 47 48 49 50 51 52 53 54 58 60 61 62 65 66 69 70 71 73 74 76. Pyrgus serratulae major (Staudinger, 1878) Synonyms: major Staudinger, 1878 Vernacular Name: Larger Olive Skipper Range (in codes): GR TR GG AM IR Provincial Distribution in Turkey: 01 03 04 05 06 07 08 12 13 14 17 18 23 24 25 27 28 29 30 31 32 33 34 36 37 38 42 46 47 48 49 50 51 52 53 54 58 60 61 62 65 66 69 70 71 73 74 76
- 186. Pyrgus sidae (Esper,[1784]) Synonyms: sidae Esper,[1784] Vernacular Name: Yellow-banded Skipper Range (in codes): AL Ba BG B-H BY ES FR GR HV IT Kp MK RO RU So Sr SS TM TR UA VI YU Mt Ko KG Uk KK Na Ket Ax Ug Tls T-S Provincial Distribution in Turkey: 01 03 04 05 06 07 08 10 12 13 14 16 17 18 20 21 23 24 25 28 29 30 32 33 34 35 36 38 39 41 42 46 49 50 51 53 58 59 60 61 62 65 66 69 71 72 73 74 76 81. Pyrgus sidae sidae (Esper,[1784]) Synonyms: sidae Esper,[1784] Vernacular Name: Typical Yellow-banded Skipper Range (in codes): AL Ba BG B-H BY ES FR GR HV IT MK RO RU So Sr SS TR UA VI YU Mt Ko KG Uk KK Na Ket Ax Ug Tls T-S Provincial Distribution in Turkey: 01 03 04 05 06 07 08 10 12 13 14 16 17 18 20 21 23 24 25 28 29 30 32 33 34 35 36 38 39 41 42 46 49 50 51 53 58 59 60 61 62 65 66 69 71 72 73 74 76 81

187. Spialia (Neospialia) orbifer (Hübner,[1823]) Synonyms: orbifer Hübner,[1823]; tesselloides Herrich-Schäffer,[1845]. Vernacular Name: Red Underwing Skipper Range (in codes): AF AL At Kts Ba BG BY CN GR HU HV JO IQ IR LB KG KK Kr MK RO RU Si SK Sm Sr SS TR AM UA Ui VI YU Mt Ko Mn Sp Tk Aa Syr Tm Sau Mrk Tar TrA DsA Ax TeA Bl Ci Gg Kab Nwf Pag PK Sju Qu Urk Zi Shs Sng She Gor Mrw Man Nmg Br Smk Bsa Bei Aiz Zah Js Shq Dk Krd Provincial Distribution in Turkey: 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 23 24 25 27 28 29 30 31 32 33 34 35 36 37 38 39 40 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 58 59 60 61 62 63 64 65 66 68 69 70 71 72 73 74 75 76 77 80. - Spialia (Neospialia) orbifer hilaris (Staudinger,1901)

Synonyms: hilaris Staudinger,1901; secunda Graves,1925.

Vernacular Name: Anatolian Red Underwing Skipper Range (in codes): IL Js He Pa Hf IQ Shq Dk IR Krd Km LB Bsa Bei Aiz Zah LY SY Hal Dms Bld TR JO Amm Provincial Distribution in Turkey: 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 23 24 25 27 28 29 30 31 32 33 34 35 36 37 38 39 40 42

43 44 45 46 47 48 49 50 51 52 53 54 55 56 58 59 60 61 62 63 64 65 66 68 69 70 71 72 73 74 75 76 77 80

188. Spialia (s.str.) phlomidis (Herrich-Schäffer,[1845]) Synonyms: phlomidis Herrich-Schäffer,[1845]; eupator Hemming, 1932; kiki Higgins, 1974. Vernacular Name: Persian Grizzled Skipper Range (in codes): AL BG Cr GR He IL Pa LB Ksr NaS SY Bld TR SS HV MK Mt B-H AZ Nv Ord IR Srd Provincial Distribution in Turkey: 03 04 05 06 07 08 10 12 13 14 15 16 17 19 23 24 25 26 29 30 32 34 36 38 42 44 49 50 51 58 60 62 65 66 69 70 71 75 76. - Spialia (s.str.) phlomidis phlomidis (Herrich-Schäffer,[1845]) Synonyms: phlomidis Herrich-Schäffer,[1845]; eupator Hemming, 1932; kiki Higgins, 1974. Vernacular Name: Typical Persian Grizzled Skipper Range (in codes): AL BG Cr GR LB NaS Ksr TR SS HV MK Mt B-H AZ Nv Ord IR Srd SY Bld Provincial Distribution in Turkey: 03 04 05 06 07 08 10 12 13 14 15 16 17 19 23 24 25 26 29 30 32

34 36 38 42 44 49 50 51 58 60 62 65 66 69 70 71 75 76

- 189. Thymelicus acteon (Rottemburg,1775) Synonyms: acteon Rottemburg,1775; heydeni Plötz,1884; clara-obsoleta Tutt,1920; phoenix Graves,1925; aurescens Verity,1948. Vernacular Name: Lulworth Skipper Range (in codes): DZ MA TN AL AT Ba BE BG B-H Bv Bw CH Cr CZ DE ES Mu FR GB GR Rd HU HV IT LU MK NL PL PT RO Rp RU Si SK Sr SS TR YU Ssx He CY IL Pa Hf IQ IR LB SY Mt Ko Mu18 Provincial Distribution in Turkey: 01 05 06 07 10 13 16 17 19 20 21 23 24 25 29 30 32 33 34 35 36 39 43 44 45 46 48 54 55 56 58 60 62 65 72 73 74 77 80. Thymelicus acteon acteon (Rottemburg,1775) Synonyms: acteon Rottemburg,1775; heydeni Plötz,1884; clara-obsoleta Tutt,1920; phoenix Graves,1925; aurescens Verity,1948. Vernacular Name: Typical Lulworth Skipper Range (in codes): AL AT Ba BE BG B-H Bv Bw CH Cr CZ DE ES Mu Mu18 FR GB GR Rd HU HV IT LU MK NL PL PT RO Rp RU Si SK Sr SS TR YU Ssx He CY IL Pa Hf IQ IR LB SY Mt Ko Provincial Distribution in Turkey: 01 05 06 07 10 13 16 17 19 20 21 23 24 25 29 30 32 33 34 35 36 39 43 44 45 46 48 54 55 56 58 60 62 65 72 73 74 77 80
- 190. Thymelicus hyrax (Lederer,1861) Synonyms: hyrax Lederer,1861; pfeifferi Bytinski-Salz & Brandt,1937.

 Vernacular Name: Levantine Skipper Range (in codes): Chi GG GR IL Pa Hf IR Elb LB Le Rd Sms TR

 Provincial Distribution in Turkey: 01 05 06 07 08 09 13 16 18 23 24 25 29 30 31 33 35 36 42 46 48 65 73.
 Thymelicus hyrax hyrax (Lederer,1861) Synonyms: hyrax Lederer,1861; pfeifferi Bytinski-Salz & Brandt,1937.

 Vernacular Name: Typical Levantine Skipper Range (in codes): He Chi GG GR IL Pa Hf IR Elb

 LB Le Rd Sms TR

 Provincial Distribution in Turkey: 01 05 06 07 08 09 13 16 18 23 24 25 29 30 31 33 35 36 42 46 48 65 73
- 191. Thymelicus lineolus (Ochsenheimer, 1808)

 Synonyms: lineolus Ochsenheimer, 1808; virgula Hübner, 1813 nec Retz, 1783; ludoviciae Mabille, 1883; pallida Tutt, 1896; clara Tutt, 1905; hemmingi Romei, 1927; melissus Zerny, 1932; fornax Hemming, 1934 Vernacular Name: Essex Skipper Range (in codes): At Kts AF AL Ao AT Ax Ba BG B-H BL BY CH CN Co CZ DE DK EE ES FI FR GB GR HU HV IL IR IT JO KG KK LB LT LU LV MA MK NL NO Pa PL PT RO RU SE Si SK Sm So Sr SS TM TR T-S UA Ui Uk VI YU Sur Ssx Ken Mt Ko DZ TN Or Bs Tt Cb Kg Ty Kt Rk Pw Ka Sp Mn No Tk Aa Provincial Distribution in Turkey: 01 02 03 04 05 06 07 08 10 12 13 14 15 16 18 19 20 21 22 23 24 25 26 27 29 30 31 32 33 34 36 38 39 40 42 43 44 46 47 48 49 50 51 56 58 60 62 63 65 66 69 70 71 73 74 75 76 80. Thymelicus lineolus (Ochsenheimer, 1808) Synonyms: lineolus Ochsenheimer, 1808; virgula Hübner, 1813 nec Retz, 1783; ludoviciae Mabille, 1883; pallida Tutt, 1896; clara Tutt, 1905; hemmingi Romei, 1927; melissus Zerny, 1932; fornax Hemming, 1934 Vernacular Name: Typical Essex Skipper Range (in codes): Bn At Kts He AL Ao AT Ba BG BL Bv Bw BY CH Co CZ DE DK EE ES FI FR GB GR HU IL IT JO KG LB LT LU LV NL NO PL PT RO Rp RU SE Si SK Sm So Sr TR UA Uk VI YU Sur Ssx Ken Mt Ko Or Bs Tt Cb Kg Ty Kt Rk Pw Ka Sp Mn No Tk Aa Tm Kuz Sli Sau Tar DsA Ax Tls TrA IQ Provincial Distribution in Turkey: 01 02 03 04 05 06 07 08 10 12 13 14 15 16 18 19 20 21 22 23 24 25 26 27 29 30 31 32 33 34 36 38 39 40 42 43 44 46 47 48 49 50 51 56 58 60 62 63 65 66 69 70 71 73 74 75 76 80
- 192. Thymelicus novus (Reverdin,1916) Synonyms: novus Reverdin,1916 Vernacular Name: New Skipper Range (in codes): IQ IR TR Provincial Distribution in Turkey: 04 05 13 21 23 25 30 46 47 56 62 65 73. Thymelicus novus novus (Reverdin,1916) Synonyms: novus Reverdin,1916 Vernacular Name: Typical

New Skipper Range (in codes): IQ IR TR Provincial Distribution in Turkey: 04 05 13 21 23 25 30 46 47 56

193. **Thymelicus sylvestris (Poda,1761)** Synonyms: sylvestris Poda,1761; flava Brünnich,1763; linea Müller,1764; thaumas Hufnagel,1766; divaricatus Fourcroy,1785; venula Hübner, [1813]; obscura Verity,1905 Vernacular Name: Small Skipper Range (in codes): AL AT Ba BE BG BY CH CZ DE DK EE ES Mu FR GB GR HU IT JO Kr LB LT LU LV MK NL PL PT RO RU Si SK Sm So Sr TR UA VI YU Cw Dv Smt H-W Sur Ssx Ken MA DZ IR GG AZ AM SY IQ Mnf Ur Or Bs Provincial Distribution in Turkey: 01 02 03 04 05 06 07 08 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 42 43 44 45 46 47 48 49 50 51 56 58 60 61 62 63 64 65 66 67 69 70 71 72 73 74 76 81. - **Thymelicus sylvestris syriacus (Tutt,[1905])** Synonyms: syriacus Tutt, [1905]; maxima Verity, 1936; werneri Rebel, 1937. Vernacular Name: Syrian Small Skipper Range (in codes): IL He Pa JO LB TR GR IR GG AZ AM SY IQ Mnf Provincial Distribution in Turkey: 01 02 03 04 05 06 07 08 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 42 43 44 45 46 47 48 49 50 51 56 58 60 61 62 63 64 65 66 67 69 70 71 72 73 74 76

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New species and subspecies of Dichagyris, Chersotis and Rhyacia (Lepidoptera, 1996. Noctuidae) from Central Asia. Acta zool. hung. 42 (3): 195-230, figs.

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⁶ Selected references to the Lepidoptera of Çatak are listed here.

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Nomenclatural note on the Nearctic Lepidoptera

Ahmet Ömer Koçak

Abstract: Nomenclatural note on the Nearctic Lepidoptera. Centr. ent. Stud., Priamus 11 (3): 59. This note deals with the proposal of a replacement name for junior homonym of a lyonetid genus in the

Key Words: Lepidoptera, Lyonetiidae Muhabbetia United States.

LYONETIIDAE

Muhabbetia (nom. nov.)

Corythophora Braun, 1915 (Canad. Ent. 47. 188) is invalid, as it is junior homonym of Corythophora Loew, 1862 (Ofvers. Vetenks Akad. Förh. Stockholm 19: 13) [Diptera], and Corythophora Stal, 1869 (K. svenska VetenskAkad. Handl. 8 (1): 53) [Hemiptera]. Therefore, in accordance with the Homonymy Rules of ICZN, I propose here a replacement name Muhabbetia (nom. nov.) pro Corythophora Braun,1915 nec Corythophora Loew, 1862 and Corythophora Stal, 1869. I dedicate this name to Dr. Muhabbet Kemal, my wife, who has valuable contributions to the fauna, and ecology of the World Lepidoptera.

Type-species: Corythophora aurea Braun, 1915.

Species included: *Muhabbetia aurea* (Braun, 1915) (comb.n.)

Range: United States: Ohio.

References:

Hodges, R.W., et al., 1983, Check List of the Lepidoptera of America North of Mexico including Greenland. Classey Ltd. London. Nearctica Nomina Lepidoptera H-N. 1998, http://www.nearctica.com/nomina/lepid/leph-g.htm>Nearctica,Com. Inc.

Nomenclatural note on the Australic Geometridae (Lepidoptera)

Ahmet Ömer Koçak Muhabbet Kemal

Abstract: Nomenclatural note on the Australic Geometridae (Lepidoptera). Centr. ent. Stud., Priamus 11 (3):59-60.

This paper deals with the proposal of a replacement name for junior homonym of a geometrid genera in the Australic Region.

Key Words: Lepidoptera, Geometridae Yucelaskinia Heterodisca, Papua New Guinea.

GEOMETRIDAE

Yucelaskinia (nom. nov.)

Heterodisca Warren, 1896 (Novit. zool. 3: 415) is invalid, as it is junior homonym of Heterodisca Fleming, 1818 (Ency. Brit. 3(1): 314) [Polychaeta: Vermes]. Therefore, in accordance with the Homonymy Rules of ICZN, We propose here a replacement name Yucelaskinia (nom. nov.) pro Heterodisca Warren, 1896 nec Fleming, 1818, dedicating the scientific name to Prof. Dr. Yücel Aşkın, President of Yüzüncü Yıl University, for their valuable contributions to the researches on Systematic Entomology in the

Type-species: *Heterodisca scardamiata* Warren, 1896.

Species included:

World.

Yucelaskinia castanea (Warren, 1906) (comb.n.)

Yucelaskinia flammea (Warren, 1907) (comb.n.)

Yucelaskinia flammea flammea (Warren, 1907) (comb.n.)

Yucelaskinia flammea chionosticta (Prout, 1926) (comb.n.)

Yucelaskinia ignea (Warren, 1903) (comb.n.)

Yucelaskinia scardamiata (Warren, 1906) (comb.n.)

Yucelaskinia scardamiata scardamiata (Warren, 1906) (comb.n.)

Yucelaskinia scardamiata flavimacula (Prout,1929) (comb.n.)

Range: Papua New Guinea, Iriyan Jaya (Indonesia).

Reference:

Scoble, M., 1999, Geometrid Moths of the World. A Catalogue (Lepidoptera, Geometridae). 2 vols. Apollo Books.

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